



Optocoupler

FPQU2.E52744 - OPTICAL ISOLATORS - COMPONENT

Optical Isolators - Component

See General Information for Optical Isolators - Component

VISHAY INFRARED COMPONENTS INC

E52744

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Double Protected optical isolators having an isolation voltage of 5300 Vac, Model(s) VOT8024A(\$), VOT8026, VOT8025(\$), VOT8121A(\$)

Double protection optical isolator having an isolation voltage of 5300Vrms, Model(s) VOW135*, VOW136*, VOW137*, VOW138*, VOW139*, VOW22XX@, VOW2601*, VOW2611*, VOW312X@

Double protection Optical isolator, insulation, provides 3750 Vac isolation, Model(s) SFH1690*, SFH690*, SFH691*, SFH6916*, VO160*, VOM160*, VOM305*, VOM45*, VOM618*, VOMA618*, VOMD110*

Double protection optical isolator, provides 3125 Vac isolation, Model(s) SFH692*

Double protection optical isolator, providing 4420 Vac isolation, System H, Model(s) SFH61*

Double protection optical isolators having an isolation voltage of 2500Vrms, Model(s) LH1529FG, LH1529GP, LH1532FP

Double protection optical isolators having an isolation voltage of 3750 V ac, Model(s) VOM617A(\$), VOM618A(\$), VOS615A(\$), VOS617A(\$), VOS618A(\$), VOS625A(\$), VOS627A(\$), VOS628A(\$), VOT8024AM(\$), VOT8121AM(\$)

Double protection optical isolators having an isolation voltage of 3750 Vrms, Model(s) LH1546AEF*, VO1400*, VOM1271*, VOMA617*, VOR1142(M4)#

Double protection optical isolators having an isolation voltage of 4420Vrms, Model(s) BRT1x, BRT2x, CNY1, CNY74, H11Ax, H11Bx, H11Dx, IL1, IL2, IL250, IL251, IL252, IL255, IL30, IL300, IL410/IL4108, IL4116, IL4117, IL4118, IL420/IL4208, IL4216, IL4217, IL4218, IL5, IL66, IL66B, IL755, IL755B, IL766, IL766B, ILD1, ILD1615, ILD2, ILD250, ILD251, ILD252, ILD30, ILD31, ILD32, ILD5, ILD55, ILD610, ILD615, ILD620, ILD621, ILD66, ILD74, ILD755, ILD766, ILQ1, ILQ1615, ILQ2, ILQ30, ILQ31, ILQ32, ILQ5, ILQ55, ILQ615, ILQ620, ILQ621, ILQ66, ILQ74, K814, K815, K824, K825, K827, K844, K845, K847, LH1544, MCA230, MCA231, MCA255, MCT5210, MCT5211, MCT6, MCT62H, MCT6H, MOC810, SFH1617A, SFH600, SFH601, SFH608, SFH6106, SFH610A, SFH6156, SFH615A, SFH6176, SFH617A, SFH6186, SFH618A, SFH619A, SFH6206, SFH620A, SFH6286, SFH628A, SFH636, SFH640, SFH655A, TCED1100, TCED2100, TCED4100, TCET1600, TCET2100, TCET2200, TCET2600, TCET4100, TCET4600, VO3052, VO3053, VO3062, VO3063, VO4154, VO4156, VO4157, VO4158, VO4254, VO4256, VO4257, VO4258

Double protection optical isolators having an isolation voltage of 5000 Vrms, Model(s) SFH601(\$), SFH619A(\$), SFH640, H11D1(\$), VOH1016(\$), VOT8123(\$), VOT8125(\$)

Double protection optical isolators having an isolation voltage of 5000Vrms, Model(s) 4N25(\$), 4N26(\$), 4N27(\$), 4N28(\$), 4N35(\$), 4N36(\$), 4N37(\$), 4N38(\$), 6N137A(\$), CNY117(\$), CNY117F(\$)

Double protection optical isolators having an isolation voltage of 5000Vrms, Model(s) CNY17, may be followed by M, S, F, FM, FS, then followed by 1, 2, 3 or 4.(\$)

Double protection optical isolators having an isolation voltage of 5000Vrms, Model(s) CNY17F(\$)

Double protection optical isolators having an isolation voltage of 5300 V ac, Model(s) VOD3120(\$)



Double protection optical isolators having an isolation voltage of 5300Vrms, Model(s) 6N1135*, 6N1136*, 6N135*, 6N136*, 6N137*, 6N138*, 6N139*, LH1500A*, LH1503A*, LH1505A*, LH1510A*, LH1513A*, LH1518A*, LH1520A*, LH1522A*, LH1525A*, LH1526A*, LH1529A*, LH1529B*, LH1532A*, LH1533A*, LH1535A*, LH1540A*, LH1546AA*, LH1546AD*, LH1546AT*, LH1550A1*, LH1556A*, SFH1617A(\$), SFH6135*, SFH6136*, SFH6138*, SFH6139*, SFH615A(\$), SFH617A(\$), SFH632x@, SFH6345*, SFH670x@, SFH671x@, SFH673x@, SFH674x@, SFH675x@, VO14642A*, VO2601*, VO2611*, VO263x@, VO3020(\$), VO3021(\$), VO3022(\$), VO3023(\$), VO4661*, VO615C(\$), VO617A(\$), VO617B(\$), VO617C(\$), VO618A(\$), VO618C(\$), VOR1121(B6)#, VOR1142(A4)#, VOR1142(A6)#, VOR1142(B4)#, VOR1142(B6)#, VOR2121(A8)#, VOR2121(B8)#, VOR2142(A8)#, VOR2142(B8)#

Double protection optical isolators, providing 5000 Vac isolation, Model(s) 4N*, CNY17*, CNY75*, CQY80*, HS817*, K233*, K817P*, TCDDT110*, TCDDT111*, TCDDT112*, TCET110*, TCET111*, TCET120*, VO610A*, VO615A*

Double protection optical isolators, providing 5300 Vac isolation, Model(s) LH1262*, VO1162*, VO1263*, VO15665*

Optical isolators, provides 3750 Vac isolation, Model(s) LH1501%, LH1502%, LH1511%, LH1512%, LH1521%, LH1523%

Optical isolators, single protection type, providing 3333 Vac isolation, System Y, Model(s) IL12*, IL20*, IL21*, IL22*, IL256*, ILD12*, ILD20*, ILD21*, ILD22*, ILD256*, ILD28*, SFH63*, SFH672*, SFH674*, SFH675*, VO06*, VO20*

Optical isolators, single protection type, providing 3333 Vac isolation, System Y, Model(s) VO21*, VO22*, VOD20*, VOD22*

Single protection optical isolator, providing 4420 Vac isolation, System H, Model(s) VO2223*, VO31x0@, VO3526*

Single protection optical isolators, providing 4420 Vac isolation., Model(s) 4N3*, K30*

- May be followed by additional alphanumeric characters, the VOR prefix shown and the suffixes in parentheses are optional.

% - May be followed by additional suffixes.


(\$) - These models may be followed by additional letters and numbers

(&) - where "X" can be any number between 0-9.

* - May be followed by alphanumeric characters.

@ - Where X is any number, may be followed by additional alphanumeric characters.

Note - In addition to trademark/ tradename - system, model or catalog designation on the device itself or on the smallest shipping container. System designation may be preceded by an maximum 4 digit date code, and may be followed by the factory identification code, with or without spaces due to space constraints.

Marking: Company name or tradename "E52744" or trademark  and model designation.

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