



Ordering Code for SQ Series Automotive MOSFET

Standard ordering code for SQ series of automotive MOSFETs can be derived per the following table:

PACKAGE TYPE	DATASHEET PART NUMBER	ORDERING SUFFIX	ORDERING PART NUMBER
PowerPAK® SC-70	Datasheet part number (example: SQA401EJ)	-T1_GE3	Datasheet part number + "-T1_GE3" (example: SQA401EJ-T1_GE3)
PowerPAK® 1212	Datasheet part number (example: SQ7415AENW)	-T1_GE3	Datasheet part number + "-T1_GE3" (example: SQ7415AENW-T1_GE3)
PowerPAK® SO-8L	Datasheet part number (example: SQJ459EP)	-T1_GE3	Datasheet part number + "-T1_GE3" (example: SQJ459EP-T1_GE3)
PowerPAK® 8 x 8L	Datasheet part number (example: SQJQ402E)	-T1_GE3	Datasheet part number + "-T1_GE3" (example: SQJQ402E-T1_GE3)
SC-70	Datasheet part number (example: SQ1431EH)	-T1_GE3	Datasheet part number + "-T1_GE3" (example: SQ1431EH-T1_GE3)
SOT-23	Datasheet part number (example: SQ2389ES)	-T1_GE3	Datasheet part number + "-T1_GE3" (example: SQ2389ES-T1_GE3)
TSOP-6	Datasheet part number (example: SQ3427EV)	-T1_GE3	Datasheet part number + "-T1_GE3" (example: SQ3427EV-T1_GE3)
SO-8	Datasheet part number (example: SQ4005EY)	-T1_GE3	Datasheet part number + "-T1_GE3" (example: SQ4005EY-T1_GE3)
TO-252 / DPAK, Reverse lead DPAK	Datasheet part number (example: SQD10N30-330H)	_GE3	Datasheet part number + "_GE3" (example: SQD10N30-330H_GE3)
TO-263 / D ² PAK, D ² PAK-7L	Datasheet part number (example: SQM40022EM)	_GE3	Datasheet part number + "_GE3" (example: SQM40022EM_GE3)
TO-220, TO-262	Datasheet part number (example: SQV120N10-3M8)	_GE3	Datasheet part number + "_GE3" (example: SQV120N10-3M8_GE3)

Note

- For bare die parts and for non-standard orientations in tape (such as T2, T4) please contact your local sales or marketing for ordering code information