



MAQ4125YME-VAO

Part Number:	MAQ4125YME-VAO
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description	IC MOSFET DVR 3A L-SIDE 8SOIC
Datasheets:	 MAQ4125YME-VAO.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

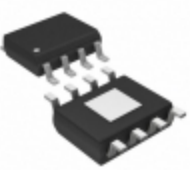
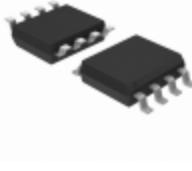
Specifications of MAQ4125YME-VAO

PART NUMBER	MAQ4125YME-VAO
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MOSFET DVR 3A L-SIDE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAQ4125YME-VAO.pdf
VOLTAGE - BREAKDOWN	8-SOIC-EP
SHELL STYLE	4.5 V ~ 20 V
SERIES	Automotive, AEC-Q100
ROHS STATUS	Tube
RISE / FALL TIME (TYP)	3A, 3A
POLARIZATION	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OTHER NAMES	1611-MAQ4125YME 1611-MAQ4125YME-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	Low-Side
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
MANUFACTURER PART NUMBER	MAQ4125YME-VAO
LOGIC VOLTAGE - VIL, VIH	IGBT, N-Channel, P-Channel MOSFET
INPUT TYPE	Inverting, Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	11ns, 11ns
GATE TYPE	2
EXPANDED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting 8-SOIC-EP
DESCRIPTION	IC MOSFET DVR 3A L-SIDE 8SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	0.8V, 2.4V
CHANNELS PER CIRCUIT	Independent

Related Tags

Micro Commercial Components (MCC) MAQ4125YME-VAO	MAQ4125YME-VAO Distributor	MAQ4125YME-VAO Supplier
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