



Microchip Technology



MAQ4125YME-TRVAO

Part Number:	MAQ4125YME-TRVAO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DVR 3A L-SIDE 8SOIC
Datasheets:	 MAQ4125YME-TRVAO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6823 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAQ4125YME-TRVAO

PART NUMBER	MAQ4125YME-TRVAO
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MOSFET DVR 3A L-SIDE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6823 pcs
DATA SHEET	 MAQ4125YME-TRVAO.pdf
VOLTAGE - BREAKDOWN	8-SOIC-EP
SHELL STYLE	4.5 V ~ 20 V
SERIES	Automotive, AEC-Q100
ROHS STATUS	Digi-Reel®
RISE / FALL TIME (TYP)	3A, 3A
POLARIZATION	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OTHER NAMES	1611-MAQ4125YME-DKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	Low-Side
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER PART NUMBER	MAQ4125YME-TRVAO
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

Micrel / Microchip Technology MAQ4125YME-TRVAO	MAQ4125YME-TRVAO Distributor	MAQ4125YME-TRVAO Supplier
MAQ4125YME-TRVAO Price	MAQ4125YME-TRVAO Pictures	MAQ4125YME-TRVAO Image
MAQ4125YME-TRVAO PDF Datasheet	MAQ4125YME-TRVAO Download Datasheet	MAQ4125YME-TRVAO Datasheet
MAQ4125YME-TRVAO Stock	Buy MAQ4125YME-TRVAO	Buy Micrel / Microchip Technology MAQ4125YME-TRVAO
Micrel / Microchip Technology MAQ4125YME-TRVAO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MAQ4125YME-TRVAO	Microchip Technology MAQ4125YME-TRVAO	Roving Networks / Microchip Technology MAQ4125YME-TRVAO

Related Products

 MAQ5283-3.3YME-T5VAO Manufacturers: Microchip Technology Description: IC REG LDO 3.3V 0.15A 8SOIC In stock: 5026 pcs RFQ	 MAQ5283-3.3YME-T5VAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA 8SOIC In stock: 58659 pcs RFQ
 MAQ5281-3.3YMM-VAO Manufacturers: Microchip Technology Description: IC REG LDO 3.3V 25MA 8MSOP In stock: 3939 pcs RFQ	 MAQ5282-3.3YMM-VAO Manufacturers: Microchip Technology Description: IC REG LDO 3.3V 50MA 8MSOP In stock: 4552 pcs RFQ
 MAQ4125YME-TRVAO Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A L-SIDE 8SOIC In stock: 61927 pcs RFQ	 MAQ4124YME-VAO Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A L-SIDE 8SOIC In stock: 62339 pcs RFQ
 MAQ4123YME-TRVAO Manufacturers: Microchip Technology Description: IC MOSFET DVR 3A L-SIDE 8SOIC In stock: 4967 pcs RFQ	 MAQ4125YME-VAO Manufacturers: Microchip Technology Description: IC MOSFET DVR 3A L-SIDE 8SOIC In stock: 43029 pcs RFQ
 MAQ4124YME-TRVAO Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A L-SIDE 8SOIC In stock: 3722 pcs RFQ	 MAQ5283-5.0YME-T5VAO Manufacturers: Microchip Technology Description: IC REG LDO 5V 0.15A 8SOIC In stock: 6301 pcs RFQ
 MAQ4123YME-TRVAO Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 3A L-SIDE 8SOIC In stock: 68112 pcs RFQ	 MAQ3203YM-VAO Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 8SOIC In stock: 49387 pcs RFQ