

MICROCHIP

Micrel / Microchip Technology



MAQ5300-3.3YML-TRVAO

Part Number:	MAQ5300-3.3YML-TRVAO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3.3V 300MA 6DFN
Datasheets:	 MAQ5300-3.3YML-TRVAO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4842 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

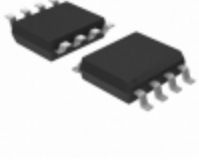
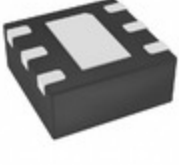
Specifications of MAQ5300-3.3YML-TRVAO

PART NUMBER	MAQ5300-3.3YML-TRVAO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.3V 300MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4842 pcs
DATA SHEET	 MAQ5300-3.3YML-TRVAO.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-DFN (2x2)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-VDFN Exposed Pad
PSRR	65dB ~ 42dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 300mA 6-DFN (2x2)
CURRENT - QUIESCENT (IQ)	120µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MAQ5300

Related Tags

Micrel / Microchip Technology MAQ5300-3.3YML-TRVAO	MAQ5300-3.3YML-TRVAO Distributor	MAQ5300-3.3YML-TRVAO Supplier
MAQ5300-3.3YML-TRVAO Price	MAQ5300-3.3YML-TRVAO Pictures	MAQ5300-3.3YML-TRVAO Image
MAQ5300-3.3YML-TRVAO PDF Datasheet	MAQ5300-3.3YML-TRVAO Download Datasheet	MAQ5300-3.3YML-TRVAO Datasheet
MAQ5300-3.3YML-TRVAO Stock	Buy MAQ5300-3.3YML-TRVAO	Buy Micrel / Microchip Technology MAQ5300-3.3YML-TRVAO
Micrel / Microchip Technology MAQ5300-3.3YML-TRVAO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MAQ5300-3.3YML-TRVAO	Microchip Technology MAQ5300-3.3YML-TRVAO	Roving Networks / Microchip Technology MAQ5300-3.3YML-TRVAO

Related Products

 MAQ5283YME-T5VAO Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8SOIC In stock: 6232 pcs RFQ	 MAQ5300-1.8YML-T5VAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 6DFN In stock: 4549 pcs RFQ
 MAQRF112YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC TRANSMITTER ASK/FSK 10MSOP In stock: 54678 pcs RFQ	 MAQ5300-2.85YML-TRVAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V 300MA 6DFN In stock: 6853 pcs RFQ
 MAQ5283YME-T5VAO Manufacturers: Microchip Technology Description: IC REG LDO ADJ 0.15A 8SOIC In stock: 5358 pcs RFQ	 MAQ5300-2.8YML-T5VAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 300MA 6DFN In stock: 3748 pcs RFQ
 MAQRF112YMM Manufacturers: Micrel / Microchip Technology Description: IC TRANSMITTER ASK/FSK 10MSOP In stock: 112132 pcs RFQ	 MAQ5300-2.5YML-TRVAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 300MA 6DFN In stock: 4585 pcs RFQ
 MAQ5300-1.5YML-TRVAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 300MA 6DFN In stock: 4739 pcs RFQ	 MAQ5300-2.8YML-TRVAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 300MA 6DFN In stock: 6458 pcs RFQ
 MAQ5300-1.8YML-TRVAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 6DFN In stock: 5221 pcs RFQ	 MAQ5300-3.0YML-TRVAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 300MA 6DFN In stock: 6005 pcs RFQ