

MICROCHIP

Micrel / Microchip Technology



Part Number:MAQ5283-3.3YME-T5VAO

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC REG LINEAR 3.3V 150MA 8SOIC

Datasheets:

PDF

MAQ5283-3.3YME-T5VAO.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition: 58659 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAQ5283-3.3YME-T5VAO

PART NUMBER	MAQ5283-3.3YME-T5VAO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.3V 150MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58659 pcs
DATA SHEET	PDF MAQ5283-3.3YME-T5VAO.pdf
VOLTAGE DROPOUT (MAX)	2.8V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	120V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	70dB ~ 65dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1611-MAQ5283-3.3YME-T5CT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 150mA 8-SOIC
CURRENT - QUIESCENT (IQ)	14μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	-

Related Tags

Micrel / Microchip Technology MAQ5283-3.3YME-T5VAO	MAQ5283-3.3YME-T5VAO Distributor	MAQ5283-3.3YME-T5VAO Supplier
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 MAQ5283-5.0YME-T5VAO Manufacturers: Microchip Technology Description: IC REG LDO 5V 0.15A 8SOIC In stock: 6301 pcs RFQ	 MAQ5283YME-T5VAO Manufacturers: Microchip Technology Description: IC REG LDO ADJ 0.15A 8SOIC In stock: 5358 pcs RFQ
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