



TC1262-3.0VAB

Part Number:	TC1262-3.0VAB
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3V 500MA TO220-3
	PDF 1.TC1262-3.0VAB.pdf
	PDF 2.TC1262-3.0VAB.pdf
	PDF 3.TC1262-3.0VAB.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	134831 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1262-3.0VAB

PART NUMBER	TC1262-3.0VAB
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3V 500MA TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	134831 pcs
DATA SHEET	PDF 1.TC1262-3.0VAB.pdf PDF 2.TC1262-3.0VAB.pdf PDF 3.TC1262-3.0VAB.pdf
VOLTAGE DROPOUT (MAX)	0.65V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	TO-220-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	64dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TC12623.0VAB
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 500mA TO-220-3
CURRENT - QUIESCENT (IQ)	130µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	TC1262

Related Tags

Micrel / Microchip Technology TC1262-3.0VAB	TC1262-3.0VAB Distributor	TC1262-3.0VAB Supplier
TC1262-3.0VAB Price	TC1262-3.0VAB Pictures	TC1262-3.0VAB Image
TC1262-3.0VAB PDF Datasheet	TC1262-3.0VAB Download Datasheet	TC1262-3.0VAB Datasheet
TC1262-3.0VAB Stock	Buy TC1262-3.0VAB	Buy Micrel / Microchip Technology TC1262-3.0VAB
Micrel / Microchip Technology TC1262-3.0VAB	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1262-3.0VAB	Microchip Technology TC1262-3.0VAB	Roving Networks / Microchip Technology TC1262-3.0VAB

Related Products

 TC1262-3.3VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 500MA SOT223-3 In stock: 187530 pcs RFQ	 TC1262-2.8VDB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V 500MA SOT223-3 In stock: 121690 pcs RFQ
 TC1262-2.8VAB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA TO220-3 In stock: 133805 pcs RFQ	 TC1262-2.5VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LDO 2.5V 0.5A SOT223-3 In stock: 201204 pcs RFQ
 TC1262-3.0VEBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA 3DDPAK In stock: 128346 pcs RFQ	 TC1262-3.3VDB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 500MA SOT223-3 In stock: 204434 pcs RFQ
 TC1262-3.3VAB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA TO220-3 In stock: 122426 pcs RFQ	 TC1262-2.5VEBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 3DDPAK In stock: 149039 pcs RFQ
 TC1262-2.8VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.8V 500MA SOT223-3 In stock: 272863 pcs RFQ	 TC1262-3.0VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA SOT223-3 In stock: 212621 pcs RFQ
 TC1262-2.8VEBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 500MA 3DDPAK In stock: 151892 pcs RFQ	 TC1262-3.0VDB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA SOT223-3 In stock: 182621 pcs RFQ