



Micrel / Microchip Technology

TC1265-3.0VOATR

Part Number:	TC1265-3.0VOATR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG LINEAR 3V 800MA 8SOIC
Datasheets:	1.TC1265-3.0VOATR.pdf 2.TC1265-3.0VOATR.pdf 3.TC1265-3.0VOATR.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	181469 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 TC1265-3.0VOATR

PART NUMBER	TC1265-3.0VOATR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3V 800MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	181469 pcs
DATA SHEET	1.TC1265-3.0VOATR.pdf 2.TC1265-3.0VOATR.pdf 3.TC1265-3.0VOATR.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	64dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TC126530VOATR
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 Positive Fixed 1 Output 3V 800mA 8-SOIC
CURRENT - QUIESCENT (IQ)	130µA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC1265

Related Tags

Micrel / Microchip Technology TC1265-3.0VOATR	TC1265-3.0VOATR Distributor	TC1265-3.0VOATR Supplier
TC1265-3.0VOATR Price	TC1265-3.0VOATR Pictures	TC1265-3.0VOATR Image
TC1265-3.0VOATR PDF Datasheet	TC1265-3.0VOATR Download Datasheet	TC1265-3.0VOATR Datasheet
TC1265-3.0VOATR Stock	Buy TC1265-3.0VOATR	Buy Micrel / Microchip Technology TC1265-3.0VOATR
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Related Products

<p>TC1265-3.0VETTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 800MA 5DDPAK In stock: 115806 pcs RFQ</p>	<p>TC1265-3.3VETTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 800MA 5DDPAK In stock: 106347 pcs RFQ</p>
<p>TC1265-3.3VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 800MA 8SOIC In stock: 116576 pcs RFQ</p>	<p>TC1265-3.3VAT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 800MA TO220-5 In stock: 130896 pcs RFQ</p>
<p>TC1265-2.5VETTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 800MA 5DDPAK In stock: 132694 pcs RFQ</p>	<p>TC1265-3.0VAT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 800MA TO220-5 In stock: 125921 pcs RFQ</p>
<p>TC1266 Manufacturers: Cornell Dubilier Electronics Description: CAP ALUM 160UF 250V AXIAL In stock: 6168 pcs RFQ</p>	<p>TC1265-3.0VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 800MA 8SOIC In stock: 166012 pcs RFQ</p>
<p>TC1265-3.3VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 800MA 8SOIC In stock: 153603 pcs RFQ</p>	<p>TC1266VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LDO 3.3V 200MA PCI 8SOIC In stock: 4158 pcs RFQ</p>
<p>TC1265-2.5VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 800MA 8SOIC In stock: 155827 pcs RFQ</p>	<p>TC1265-2.5VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 800MA 8SOIC In stock: 173723 pcs RFQ</p>