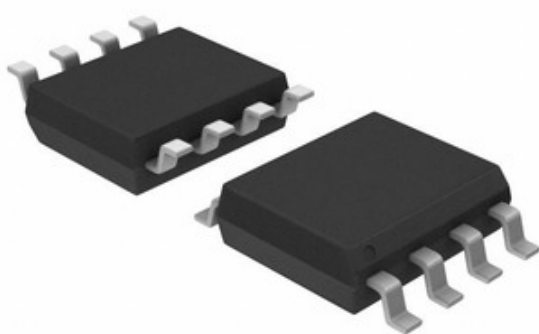


MICROCHIP

Micrel / Microchip Technology



TC1265-1.8VOA

Part Number:	TC1265-1.8VOA
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 800MA 8SOIC
Datasheets:	1.TC1265-1.8VOA.pdf
	2.TC1265-1.8VOA.pdf
	3.TC1265-1.8VOA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	129801 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1265-1.8VOA

PART NUMBER	TC1265-1.8VOA
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 800MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	129801 pcs
DATA SHEET	1.TC1265-1.8VOA.pdf 2.TC1265-1.8VOA.pdf 3.TC1265-1.8VOA.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	64dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TC126518VOA
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 1.8V 800mA 8-SOIC
CURRENT - QUIESCENT (IQ)	130µA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC1265

Related Tags

Micrel / Microchip Technology TC1265-1.8VOA	TC1265-1.8VOA Distributor	TC1265-1.8VOA Supplier
TC1265-1.8VOA Price	TC1265-1.8VOA Pictures	TC1265-1.8VOA Image
TC1265-1.8VOA PDF Datasheet	TC1265-1.8VOA Download Datasheet	TC1265-1.8VOA Datasheet
TC1265-1.8VOA Stock	Buy TC1265-1.8VOA	Buy Micrel / Microchip Technology TC1265-1.8VOA
Micrel / Microchip Technology TC1265-1.8VOA	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1265-1.8VOA	Microchip Technology TC1265-1.8VOA	Roving Networks / Microchip Technology TC1265-1.8VOA

Related Products

 TC1264-3.3VEBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 800MA 3DDPAK In stock: 110552 pcs RFQ	 TC1264-3.3VDBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 800MA SOT223-3 In stock: 148400 pcs RFQ
 TC1265-2.5VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 800MA 8SOIC In stock: 173723 pcs RFQ	 TC1265-2.5VETTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 800MA 5DDPAK In stock: 132694 pcs RFQ
 TC1265-1.8VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 800MA 8SOIC In stock: 204401 pcs RFQ	 TC1265-2.5VAT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 800MA TO220-5 In stock: 82117 pcs RFQ
 TC1265-2.5VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 800MA 8SOIC In stock: 155827 pcs RFQ	 TC1265-1.8VETTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 800MA 5DDPAK In stock: 122362 pcs RFQ
 TC1265-3.0VAT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 800MA TO220-5 In stock: 125921 pcs RFQ	 TC1265 Manufacturers: Cornell Dubilier Electronics Description: CAP ALUM 100UF 250V AXIAL In stock: 3043 pcs RFQ
 TC1265-1.8VET Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 800MA 5DDPAK In stock: 113353 pcs RFQ	 TC1265-1.8VAT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 800MA TO220-5 In stock: 137694 pcs RFQ