



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
DATA SHEET	PDF 1.TC1265-3.0VOATR.pdf PDF 2.TC1265-3.0VOATR.pdf 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
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Related Products

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