



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC1016-1.8VLTTR

Part Number:	TC1016-1.8VLTTR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 80MA SC70-5
	 1.TC1016-1.8VLTTR.pdf
	 2.TC1016-1.8VLTTR.pdf
	 3.TC1016-1.8VLTTR.pdf
	 4.TC1016-1.8VLTTR.pdf
	 5.TC1016-1.8VLTTR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	348950 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1016-1.8VLTTR

PART NUMBER	TC1016-1.8VLTTR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 80MA SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	348950 pcs
DATA SHEET	 1.TC1016-1.8VLTTR.pdf  2.TC1016-1.8VLTTR.pdf  3.TC1016-1.8VLTTR.pdf  4.TC1016-1.8VLTTR.pdf  5.TC1016-1.8VLTTR.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 80mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
PSRR	58dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TC10161.8VLTTR
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 80mA SC-70-5
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	80mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC1016

Related Tags

Micrel / Microchip Technology TC1016-1.8VLTTR	TC1016-1.8VLTTR Distributor	TC1016-1.8VLTTR Supplier
TC1016-1.8VLTTR Price	TC1016-1.8VLTTR Pictures	TC1016-1.8VLTTR Image
TC1016-1.8VLTTR PDF Datasheet	TC1016-1.8VLTTR Download Datasheet	TC1016-1.8VLTTR Datasheet
TC1016-1.8VLTTR Stock	Buy TC1016-1.8VLTTR	Buy Micrel / Microchip Technology TC1016-1.8VLTTR
Micrel / Microchip Technology TC1016-1.8VLTTR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 TC10151 Manufacturers: Cornell Dubilier Electronics Description: CAP ALUM 150UF 100V AXIAL In stock: 4753 pcs RFQ	 TC1016-2.8VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 80MA SOT23-5 In stock: 384150 pcs RFQ
 TC1016-2.7VLTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 80MA SC70-5 In stock: 321143 pcs RFQ	 TC1016-3.0VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 80MA SOT23-5 In stock: 318479 pcs RFQ
 TC1016-1.85VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.85V 80MA SOT23-5 In stock: 299482 pcs RFQ	 TC1016-3.0VLTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 80MA SC70-5 In stock: 248416 pcs RFQ
 TC1015-4.0VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4V 100MA SOT23-5 In stock: 349507 pcs RFQ	 TC1016-1.8VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 80MA SOT23-5 In stock: 5711 pcs RFQ
 TC10152 Manufacturers: Cornell Dubilier Electronics Description: CAP ALUM 1500UF 100V AXIAL In stock: 6142 pcs RFQ	 TC1015-5.0VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 100MA SOT23-5 In stock: 367965 pcs RFQ
 TC1016-2.7VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 80MA SOT23-5 In stock: 310054 pcs RFQ	 TC1016-2.8VLTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 80MA SC70-5 In stock: 301586 pcs RFQ