



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC1185-1.8VCT713

Part Number:	TC1185-1.8VCT713
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 150MA SOT23-5
Datasheets:	 1.TC1185-1.8VCT713.pdf
	 2.TC1185-1.8VCT713.pdf
	 3.TC1185-1.8VCT713.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	356751 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1185-1.8VCT713

PART NUMBER	TC1185-1.8VCT713
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	356751 pcs
DATA SHEET	 1.TC1185-1.8VCT713.pdf  2.TC1185-1.8VCT713.pdf  3.TC1185-1.8VCT713.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	64dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TC1185-1.8VCT713-ND TC11851.8VCT713 TC11851.8VCT713TR TC118518VCT713
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 150mA SOT-23-5
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC1185

Related Tags

Micrel / Microchip Technology TC1185-1.8VCT713	TC1185-1.8VCT713 Distributor	TC1185-1.8VCT713 Supplier
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Related Products

 TC1174VOA Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 300MA 8SOIC In stock: 291575 pcs RFQ	 TC1173-5.0VUATR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 300MA 8MSOP In stock: 323808 pcs RFQ
 TC1174VOATR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 300MA 8SOIC In stock: 288171 pcs RFQ	 TC1185-2.7VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 336737 pcs RFQ
 TC1185-3.0VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 298443 pcs RFQ	 TC1185-2.85VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.85V 150MA SOT23-5 In stock: 283329 pcs RFQ
 TC1173-5.0VUA Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 300MA 8MSOP In stock: 293522 pcs RFQ	 TC1185-2.6VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V 150MA SOT23-5 In stock: 332001 pcs RFQ
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