



Micrel / Microchip Technology

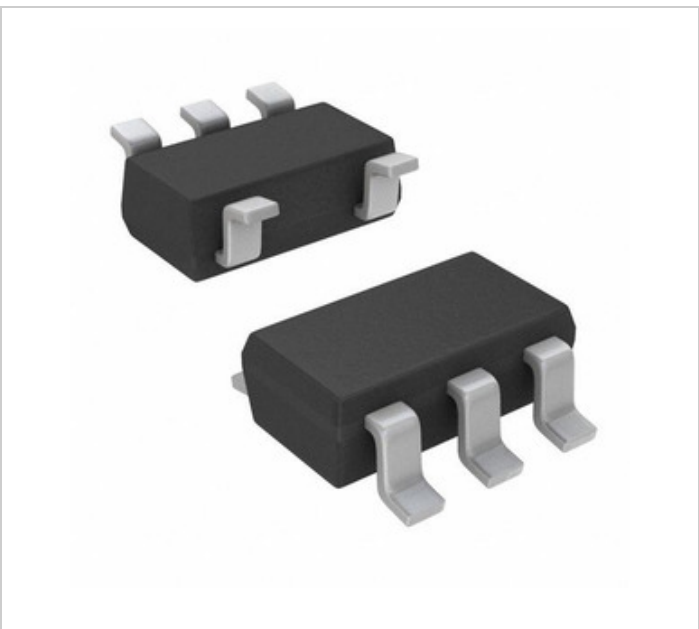


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TC1187VCT713-VAO

Part Number:	TC1187VCT713-VAO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN POS ADJ 150MA SOT23-5
Datasheets:	 TC1187VCT713-VAO.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	3011 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1187VCT713-VAO

PART NUMBER	TC1187VCT713-VAO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN POS ADJ 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3011 pcs
DATA SHEET	 TC1187VCT713-VAO.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGE / CASE	SC-74A, SOT-753
PSRR	64dB (1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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 1 Output 150mA SOT-23-5
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

Micrel / Microchip Technology TC1187VCT713-VAO	TC1187VCT713-VAO Distributor	TC1187VCT713-VAO Supplier
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Related Products

 TC1187VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA SOT23-5 In stock: 291241 pcs RFQ	 TC1186-5.0VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 331827 pcs RFQ
 TC1186-4.0VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4V 150MA SOT23-5 In stock: 305187 pcs RFQ	 TC1188TECTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.15V 120MA SOT23-5 In stock: 336508 pcs RFQ
 TC1188SECTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.84V 120MA SOT23-5 In stock: 305179 pcs RFQ	 TC1188RECTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 120MA SOT23-5 In stock: 372503 pcs RFQ
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 TC1189QECTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 120MA SOT23-5 In stock: 335010 pcs RFQ	 TC1189RECTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 120MA SOT23-5 In stock: 305721 pcs RFQ

