



TLV70012QDCKRQ1

Part Number:	TLV70012QDCKRQ1
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 1.2V 300MA SC70-5
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TLV70012QDCKRQ1

PART NUMBER	TLV70012QDCKRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.2V 300MA SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.25V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
PSRR	68dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-36760-2 TLV70012QDCKRQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.2V 300mA SC-70-5
CURRENT - SUPPLY (MAX)	270μA
CURRENT - QUIESCENT (IQ)	55μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TLV70012

Related Tags

TLV70012QDCKRQ1	TLV70012QDCKRQ1 Distributor	TLV70012QDCKRQ1 Supplier
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Related Products

TLV70012QDDCRQ1 Manufacturers: N/A Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: 243166 pcs RFQ	TLV70015DDCR Manufacturers: N/A Description: IC REG LINEAR 1.5V 200MA SOT23-5 In stock: 314018 pcs RFQ
TLV70015DCKR Manufacturers: N/A Description: IC REG LINEAR 1.5V 200MA SC70-5 In stock: 463016 pcs RFQ	TLV70015DCKT Manufacturers: N/A Description: IC REG LINEAR 1.5V 200MA SC70-5 In stock: 254097 pcs RFQ
TLV70012DDCR Manufacturers: N/A Description: IC REG LINEAR 1.2V 200MA SOT23-5 In stock: 383656 pcs RFQ	TLV70013DDCR Manufacturers: N/A Description: IC REG LINEAR 1.3V 200MA SOT23-5 In stock: 369468 pcs RFQ
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TLV70012DSER Manufacturers: N/A Description: IC REG LINEAR 1.2V 200MA 6WSON In stock: 456050 pcs RFQ	TLV70012DCKR Manufacturers: N/A Description: IC REG LINEAR 1.2V 200MA SC70-5 In stock: 437595 pcs RFQ
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