



TLV70215QDSERQ1

Part Number:	TLV70215QDSERQ1
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 1.5V 300MA 6WSON
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.

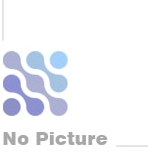
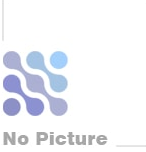
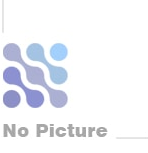
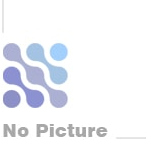
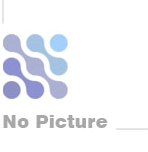
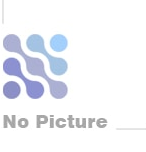
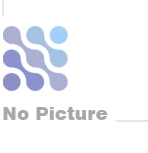
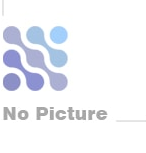
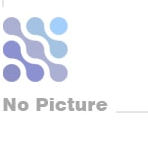
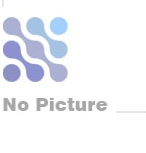
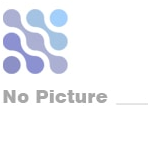
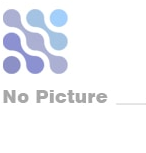
Specifications of TLV70215QDSERQ1

PART NUMBER	TLV70215QDSERQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.5V 300MA 6WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.375V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-WSON (1.5x1.5)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFDN
PSRR	68dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 300mA 6-WSON (1.5x1.5)
CURRENT - SUPPLY (MAX)	370µA
CURRENT - QUIESCENT (IQ)	55µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

TLV70215QDSERQ1	TLV70215QDSERQ1 Distributor	TLV70215QDSERQ1 Supplier
TLV70215QDSERQ1 Price	TLV70215QDSERQ1 Pictures	TLV70215QDSERQ1 Image
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TLV70215QDSERQ1	Supplier	Distributor

Related Products

 No Picture TLV70218DBVR Manufacturers: N/A Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 267898 pcs RFQ	 No Picture TLV70215PDBVT Manufacturers: N/A Description: IC REG LINEAR 1.5V 300MA SOT23-5 In stock: 270765 pcs RFQ
 No Picture TLV70218DBVT Manufacturers: N/A Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 236299 pcs RFQ	 No Picture TLV7021DCKT Manufacturers: N/A Description: SMALL SIZE, MICRO POWER, LOW VOL In stock: 137395 pcs RFQ
 No Picture TLV70218QDBVRQ1 Manufacturers: N/A Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 297683 pcs RFQ	 No Picture TLV70215PDBVR Manufacturers: N/A Description: IC REG LINEAR 1.5V 300MA SOT23-5 In stock: 420676 pcs RFQ
 No Picture TLV7021DCKR Manufacturers: N/A Description: VOLTAGE COMPARATOR In stock: 267222 pcs RFQ	 No Picture TLV70215DBVT Manufacturers: N/A Description: IC REG LINEAR 1.5V 300MA SOT23-5 In stock: 269478 pcs RFQ
 No Picture TLV70218QDSERQ1 Manufacturers: N/A Description: IC REG LINEAR 1.8V 300MA 6WSON In stock: 265664 pcs RFQ	 No Picture TLV70215DBVR Manufacturers: N/A Description: IC REG LINEAR 1.5V 300MA SOT23-5 In stock: 347044 pcs RFQ
 No Picture TLV70213QDSERQ1 Manufacturers: N/A Description: IC REG LINEAR 1.3V 300MA 6WSON In stock: 303042 pcs RFQ	 No Picture TLV70215QDBVRQ1 Manufacturers: N/A Description: IC REG LINEAR 1.5V 300MA SOT23-5 In stock: 289443 pcs RFQ