



TLV70218QDSERQ1

Part Number:	TLV70218QDSERQ1
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 1.8V 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 TLV70218QDSERQ1

PART NUMBER	TLV70218QDSERQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.8V 300MA 6WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.375V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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

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Related Products

TLV70218DBVT Manufacturers: N/A Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 236299 pcs RFQ	TLV7021DCKT Manufacturers: N/A Description: SMALL SIZE, MICRO POWER, LOW VOL In stock: 137395 pcs RFQ
TLV7021DPWR Manufacturers: N/A Description: VOLTAGE COMPARATOR In stock: 322460 pcs RFQ	TLV7021DCKR Manufacturers: N/A Description: VOLTAGE COMPARATOR In stock: 267222 pcs RFQ
TLV70215QDSERQ1 Manufacturers: N/A Description: IC REG LINEAR 1.5V 300MA 6WSON In stock: 288055 pcs RFQ	TLV70218QDBVRQ1 Manufacturers: N/A Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 297683 pcs RFQ
TLV70218DBVR Manufacturers: N/A Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 267898 pcs RFQ	TLV70220PDBVT Manufacturers: N/A Description: IC REG LINEAR 2V 300MA SOT23-5 In stock: 272406 pcs RFQ
TLV70220PDBVR Manufacturers: N/A Description: IC REG LINEAR 2V 300MA SOT23-5 In stock: 268140 pcs RFQ	TLV70215QDBVRQ1 Manufacturers: N/A Description: IC REG LINEAR 1.5V 300MA SOT23-5 In stock: 289443 pcs RFQ
TLV70225DBVR Manufacturers: N/A Description: IC REG LINEAR 2.5V 300MA SOT23-5 In stock: 354296 pcs RFQ	TLV70215PDBVT Manufacturers: N/A Description: IC REG LINEAR 1.5V 300MA SOT23-5 In stock: 270765 pcs RFQ