



TLV70218QDBVRQ1

Part Number:	TLV70218QDBVRQ1
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 1.8V 300MA SOT23-5
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	522012 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLV70218QDBVRQ1

PART NUMBER	TLV70218QDBVRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.8V 300MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	522012 pcs
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	SOT-23-5
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	68dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-49983-2 TLV70218QDBVRQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
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 300mA SOT-23-5
CURRENT - SUPPLY (MAX)	370µA
CURRENT - QUIESCENT (IQ)	55µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

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Related Products

	TLV70215PDBVT Manufacturers: N/A Description: IC REG LINEAR 1.5V 300MA SOT23-5 In stock: 443157 pcs RFQ		TLV70220PDBVT Manufacturers: N/A Description: IC REG LINEAR 2V 300MA SOT23-5 In stock: 442791 pcs RFQ
	TLV70218DBVT Manufacturers: N/A Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 236393 pcs RFQ		TLV70215QDSERQ1 Manufacturers: N/A Description: IC REG LINEAR 1.5V 300MA 6WSON In stock: 478695 pcs RFQ
	TLV7021DCKR Manufacturers: N/A Description: VOLTAGE COMPARATOR In stock: 500626 pcs RFQ		TLV70218DBVR Manufacturers: N/A Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 205680 pcs RFQ
	TLV70220PDBVR Manufacturers: N/A Description: IC REG LINEAR 2V 300MA SOT23-5 In stock: 180127 pcs RFQ		TLV7021DPWR Manufacturers: N/A Description: VOLTAGE COMPARATOR In stock: 420122 pcs RFQ
	TLV7021DCKT Manufacturers: N/A Description: SMALL SIZE, MICRO POWER, LOW VOL In stock: 181236 pcs RFQ		TLV70215PDBVR Manufacturers: N/A Description: IC REG LINEAR 1.5V 300MA SOT23-5 In stock: 572015 pcs RFQ
	TLV70215QDBVRQ1 Manufacturers: N/A Description: IC REG LINEAR 1.5V 300MA SOT23-5 In stock: 468272 pcs RFQ		TLV70218QDSERQ1 Manufacturers: N/A Description: IC REG LINEAR 1.8V 300MA 6WSON In stock: 410729 pcs RFQ