



TPS70918QDBVRQ1

Part Number:	TPS70918QDBVRQ1
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 1.8V 150MA SOT23-5
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	187192 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS70918QDBVRQ1

PART NUMBER	TPS70918QDBVRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.8V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	187192 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
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	80dB ~ 52dB (10Hz ~ 1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-40921-2 TPS70918QDBVRQ1-ND
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 Positive Fixed 1 Output 1.8V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	350µA
CURRENT - QUIESCENT (IQ)	2.05µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

TPS70918QDBVRQ1	TPS70918QDBVRQ1 Distributor	TPS70918QDBVRQ1 Supplier
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Related Products

	TPS70916DBVR Manufacturers: N/A Description: IC REG LINEAR 1.6V 150MA SOT23-5 In stock: 184332 pcs RFQ		TPS70925DBVT Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 98751 pcs RFQ
	TPS70925DRV Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA 6SON In stock: 190117 pcs RFQ		TPS70916DBVT Manufacturers: N/A Description: IC REG LINEAR 1.6V 150MA SOT23-5 In stock: 125230 pcs RFQ
	TPS70918DRV Manufacturers: N/A Description: IC REG LINEAR 1.8V 150MA 6SON In stock: 158436 pcs RFQ		TPS70918DBVR Manufacturers: N/A Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 76237 pcs RFQ
	TPS70918DBVT Manufacturers: N/A Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 99478 pcs RFQ		TPS70918DRV Manufacturers: N/A Description: IC REG LINEAR 1.8V 150MA 6SON In stock: 91302 pcs RFQ
	TPS70919DBVT Manufacturers: N/A Description: IC REG LINEAR 1.9V 150MA SOT23-5 In stock: 105531 pcs RFQ		TPS70925DBVR Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 79899 pcs RFQ
	TPS70919DBVR Manufacturers: N/A Description: IC REG LINEAR 1.9V 150MA SOT23-5 In stock: 91568 pcs RFQ		TPS70918QDRV Manufacturers: N/A Description: IC REG LINEAR 1.8V 150MA 6SON In stock: 150202 pcs RFQ