



TPS73725DCQG4

Part Number:	TPS73725DCQG4
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.5V 1A SOT223-6
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4385 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS73725DCQG4

PART NUMBER	TPS73725DCQG4
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 1A SOT223-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4385 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.5V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-223-6
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	SOT-223-6
PSRR	58dB ~ 37dB (100Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 1A SOT-223-6
CURRENT - SUPPLY (MAX)	1.3mA
CURRENT - QUIESCENT (IQ)	400µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS73725

Related Tags

TPS73725DCQG4	TPS73725DCQG4 Distributor	TPS73725DCQG4 Supplier
TPS73725DCQG4 Price	TPS73725DCQG4 Pictures	TPS73725DCQG4 Image
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Related Products

	TPS73733DCQG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V 1A SOT223-6 In stock: 84805 pcs RFQ		TPS73725DCQRG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A SOT223-6 In stock: 118832 pcs RFQ
	TPS73730DRBR Manufacturers: N/A Description: IC REG LINEAR 3V 1A 8SON In stock: 53013 pcs RFQ		TPS73730DRBT Manufacturers: N/A Description: IC REG LINEAR 3V 1A 8SON In stock: 43304 pcs RFQ
	TPS73733DCQ Manufacturers: N/A Description: IC REG LINEAR 3.3V 1A SOT223-6 In stock: 51103 pcs RFQ		TPS73718DCQR Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A SOT223-6 In stock: 134966 pcs RFQ
	TPS73725DCQ Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A SOT223-6 In stock: 69234 pcs RFQ		TPS73718DRBR Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A 8SON In stock: 140264 pcs RFQ
	TPS73725DCQR Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A SOT223-6 In stock: 53818 pcs RFQ		TPS73718DRBT Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A 8SON In stock: 80518 pcs RFQ
	TPS73719QDRBRQ1 Manufacturers: N/A Description: IC REG LINEAR 1.9V 1A 8SON In stock: 117629 pcs RFQ		TPS73718DCQRG4 Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A SOT223-6 In stock: 118768 pcs RFQ