



TPS71745QDCKRQ1

Part Number:	TPS71745QDCKRQ1
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 4.5V 150MA SC70-5
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	70444 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

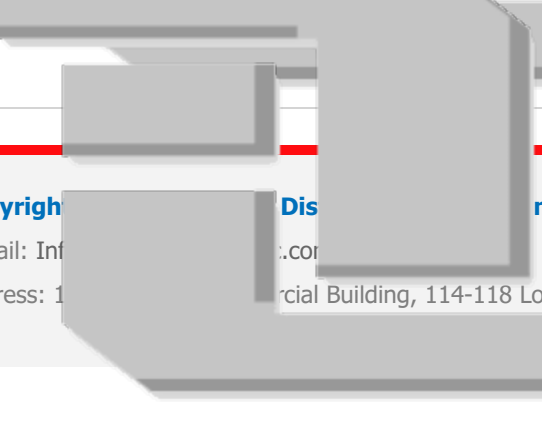
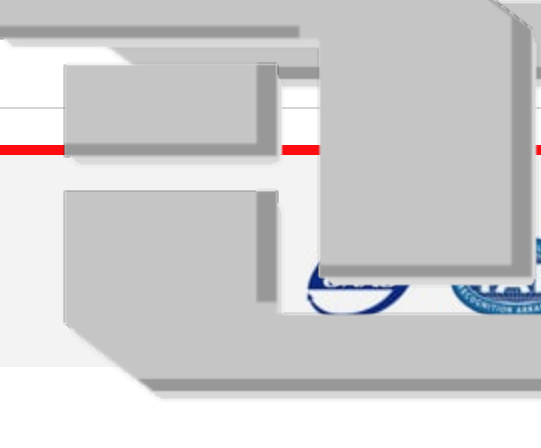
Specifications of TPS71745QDCKRQ1

PART NUMBER	TPS71745QDCKRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 4.5V 150MA SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	70444 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.3V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
PSRR	70dB ~ 45dB (100Hz ~ 1MHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-40942-1
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 4.5V 150mA SC-70-5
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

TPS71745QDCKRQ1	TPS71745QDCKRQ1 Distributor	TPS71745QDCKRQ1 Supplier
TPS71745QDCKRQ1 Price	TPS71745QDCKRQ1 Pictures	TPS71745QDCKRQ1 Image
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TPS71745QDCKRQ1 Stock	Buy TPS71745QDCKRQ1	Buy TPS71745QDCKRQ1
TPS71745QDCKRQ1	Supplier	Distributor

Related Products

	TPS717XXEVM-134 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS717XX In stock: 9426 pcs RFQ		TPS71733QDRVQRQ1 Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA 6SON In stock: 174108 pcs RFQ
	TPS71750DSER Manufacturers: N/A Description: IC REG LINEAR 5V 150MA 6WSON In stock: 74947 pcs RFQ		TPS71750QDSERQ1 Manufacturers: N/A Description: IC REG LINEAR 5V 150MA 6WSON In stock: 201889 pcs RFQ
	TPS71745DSET Manufacturers: N/A Description: IC REG LINEAR 4.5V 150MA 6WSON In stock: 122552 pcs RFQ		TPS71750DSET Manufacturers: N/A Description: IC REG LINEAR 5V 150MA 6WSON In stock: 125100 pcs RFQ
	TPS71745DSER Manufacturers: N/A Description: IC REG LINEAR 4.5V 150MA 6WSON In stock: 239725 pcs RFQ		TPS71745QDRVQRQ1 Manufacturers: N/A Description: IC REG LINEAR 5V 150MA 6SON In stock: 189778 pcs RFQ
	TPS71750QDRVQRQ1 Manufacturers: N/A Description: IC REG LINEAR 5V 150MA 6SON In stock: 161908 pcs RFQ		TPS71733DRVTRG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA 6SON In stock: 126157 pcs RFQ
	TPS71733DSER Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA 6WSON In stock: 77342 pcs RFQ		TPS71733DSET Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA 6WSON In stock: 103883 pcs RFQ