



TPS62242QDDCRQ1

Part Number:	TPS62242QDDCRQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 1.2V 0.3A SYNC SOT5
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	60606 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

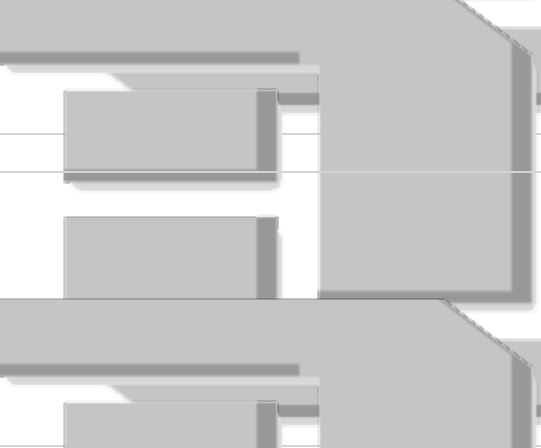
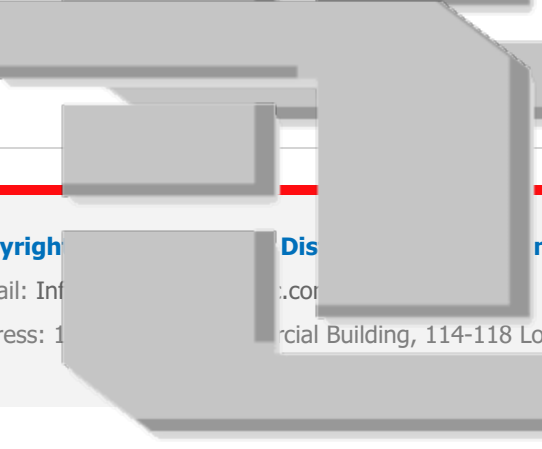
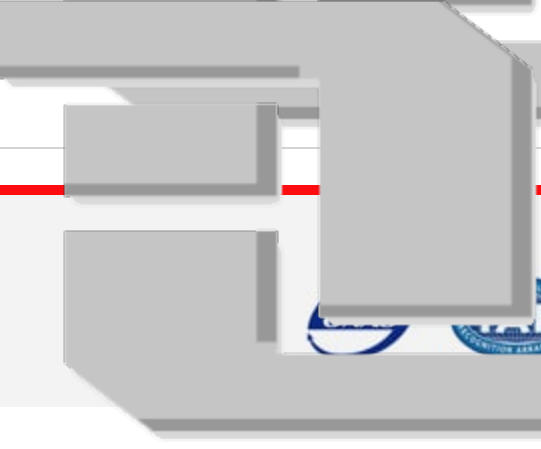
Specifications of TPS62242QDDCRQ1

PART NUMBER	TPS62242QDDCRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 1.2V 0.3A SYNC SOT5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60606 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	Automotive, AEC-Q100
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-36999-1
OPERATING TEMPERATURE	-40°C ~ 115°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.2V 1 Output 300mA SOT-23-5 Thin, TSOT-23-5
CURRENT - OUTPUT	300mA
BASE PART NUMBER	TPS62242

Related Tags

TPS62242QDDCRQ1	TPS62242QDDCRQ1 Distributor	TPS62242QDDCRQ1 Supplier
TPS62242QDDCRQ1 Price	TPS62242QDDCRQ1 Pictures	TPS62242QDDCRQ1 Image
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TPS62242QDDCRQ1 Stock	Buy TPS62242QDDCRQ1	Buy TPS62242QDDCRQ1
TPS62242QDDCRQ1	Supplier	Distributor

Related Products

	TPS62240DRV TG4 Manufacturers: N/A Description: IC REG BUCK ADJ 0.3A SYNC 6SON In stock: 126741 pcs RFQ		TPS62242DRVR Manufacturers: N/A Description: IC REG BUCK 1.2V 0.3A SYNC 6SON In stock: 203566 pcs RFQ
	TPS62240EVM-229 Manufacturers: N/A Description: EVAL MODULE FOR TPS62240-229 In stock: 1850 pcs RFQ		TPS62242DRVT Manufacturers: N/A Description: IC REG BUCK 1.2V 0.3A SYNC 6SON In stock: 70578 pcs RFQ
	TPS62243DRV TG4 Manufacturers: N/A Description: IC REG BUCK 1.8V 0.3A SYNC 6SON In stock: 119208 pcs RFQ		TPS62242DRV TG4 Manufacturers: N/A Description: IC REG BUCK 1.2V 0.3A SYNC 6SON In stock: 103671 pcs RFQ
	TPS62244QDDCRQ1 Manufacturers: N/A Description: STEP DOWN CONVERTER FOR LI-ION B In stock: 133186 pcs RFQ		TPS62243DRVR Manufacturers: N/A Description: IC REG BUCK 1.8V 0.3A SYNC 6SON In stock: 190255 pcs RFQ
	TPS62243DRVT Manufacturers: N/A Description: IC REG BUCK 1.8V 0.3A SYNC 6SON In stock: 116851 pcs RFQ		TPS62242DRV RG4 Manufacturers: N/A Description: IC REG BUCK 1.2V 0.3A SYNC 6SON In stock: 196342 pcs RFQ
	TPS62250DRVR Manufacturers: N/A Description: IC STEP-DOWN CONVERTER 1A 6SON In stock: 138528 pcs RFQ		TPS62243QDDCRQ1 Manufacturers: N/A Description: STEP DOWN CONVERTER FOR LI-ION B In stock: 134432 pcs RFQ