



TPS62007QDGSRQ1

Part Number:	TPS62007QDGSRQ1
Manufacturer/Brand:	N/A
Product description	IC REG BCK 3.3V 0.6A SYNC 10MSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS62007QDGSRQ1

PART NUMBER	TPS62007QDGSRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK 3.3V 0.6A SYNC 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-VSSOP
SERIES	Automotive, AEC-Q100
PACKAGING	Original-Reel®
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-27188-6
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	750kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 600mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	600mA
BASE PART NUMBER	TPS62007

Related Tags

TPS62007QDGSRQ1	TPS62007QDGSRQ1 Distributor	TPS62007QDGSRQ1 Supplier
TPS62007QDGSRQ1 Price	TPS62007QDGSRQ1 Pictures	TPS62007QDGSRQ1 Image
TPS62007QDGSRQ1 PDF Datasheet	TPS62007QDGSRQ1 Download Datasheet	TPS62007QDGSRQ1 Datasheet
TPS62007QDGSRQ1 Stock	Buy TPS62007QDGSRQ1	Buy TPS62007QDGSRQ1
TPS62007QDGSRQ1	Supplier	Distributor

Related Products

 No Picture TPS62006QDGSRQ1 Manufacturers: N/A Description: IC REG BCK 2.5V 0.6A SYNC 10MSOP In stock: 4421 pcs RFQ	 No Picture TPS62008DGSR Manufacturers: N/A Description: IC REG BCK 1.9V 0.6A SYNC 10MSOP In stock: 82117 pcs RFQ
 No Picture TPS62020DGQG4 Manufacturers: N/A Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP In stock: 70582 pcs RFQ	 No Picture TPS62007EVM-168 Manufacturers: N/A Description: EVAL MOD FOR TPS62007 In stock: 2060 pcs RFQ
 No Picture TPS62007DGSRG4 Manufacturers: N/A Description: IC REG BCK 3.3V 0.6A SYNC 10MSOP In stock: 79226 pcs RFQ	 No Picture TPS62007DGSR Manufacturers: N/A Description: IC REG BUCK 3.3V 0.6A 10-MSOP In stock: 81178 pcs RFQ
 No Picture TPS62008DGS Manufacturers: N/A Description: IC REG BCK 1.9V 0.6A SYNC 10MSOP In stock: 69598 pcs RFQ	 No Picture TPS62007DGS Manufacturers: N/A Description: IC REG BCK 3.3V 0.6A SYNC 10MSOP In stock: 62656 pcs RFQ
 No Picture TPS62020DGQ Manufacturers: N/A Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP In stock: 91999 pcs RFQ	 No Picture TPS62008DGSRG4 Manufacturers: N/A Description: IC REG BCK 1.9V 0.6A SYNC 10MSOP In stock: 87693 pcs RFQ
 No Picture TPS62008DGSG4 Manufacturers: N/A Description: IC REG BCK 1.9V 0.6A SYNC 10MSOP In stock: 49713 pcs RFQ	 No Picture TPS62007DGSG4 Manufacturers: N/A Description: IC REG BCK 3.3V 0.6A SYNC 10MSOP In stock: 56028 pcs RFQ