



TPS62006QDGSRQ1

Part Number:	TPS62006QDGSRQ1
Manufacturer/Brand:	N/A
Product description	IC REG BCK 2.5V 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

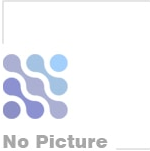
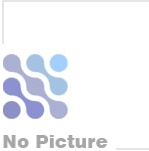
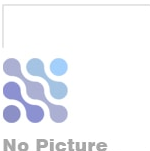
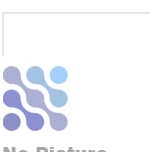
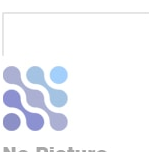
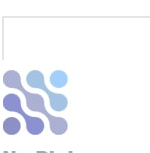
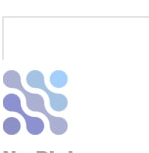
Specifications of TPS62006QDGSRQ1

PART NUMBER	TPS62006QDGSRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK 2.5V 0.6A SYNC 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118" , 3.00mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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	750kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 2.5V 1 Output 600mA 10-TFSOP, 10-MSOP (0.118" , 3.00mm Width)
CURRENT - OUTPUT	600mA
BASE PART NUMBER	TPS62006

Related Tags

TPS62006QDGSRQ1	TPS62006QDGSRQ1 Distributor	TPS62006QDGSRQ1 Supplier
TPS62006QDGSRQ1 Price	TPS62006QDGSRQ1 Pictures	TPS62006QDGSRQ1 Image
TPS62006QDGSRQ1 PDF Datasheet	TPS62006QDGSRQ1 Download Datasheet	TPS62006QDGSRQ1 Datasheet
TPS62006QDGSRQ1 Stock	Buy TPS62006QDGSRQ1	Buy TPS62006QDGSRQ1
TPS62006QDGSRQ1	Supplier	Distributor

Related Products

 No Picture TPS62007EVM-168 Manufacturers: N/A Description: EVAL MOD FOR TPS62007 In stock: 2060 pcs RFQ	 No Picture TPS62005DGSRG4 Manufacturers: N/A Description: IC REG BCK 1.8V 0.6A SYNC 10MSOP In stock: 83176 pcs RFQ
 No Picture TPS62006DGSRG4 Manufacturers: N/A Description: IC REG BCK 2.5V 0.6A SYNC 10MSOP In stock: 69720 pcs RFQ	 No Picture TPS62006DGSR Manufacturers: N/A Description: IC REG BUCK 2.5V 0.6A 10-MSOP In stock: 91249 pcs RFQ
 No Picture TPS62006DGS Manufacturers: N/A Description: IC REG BCK 2.5V 0.6A SYNC 10MSOP In stock: 61596 pcs RFQ	 No Picture TPS62007QDGSRQ1 Manufacturers: N/A Description: IC REG BCK 3.3V 0.6A SYNC 10MSOP In stock: 78512 pcs RFQ
 No Picture TPS62005QDGSRQ1 Manufacturers: N/A Description: IC REG BCK 1.8V 0.6A SYNC 10MSOP In stock: 69958 pcs RFQ	 No Picture TPS62007DGSG4 Manufacturers: N/A Description: IC REG BCK 3.3V 0.6A SYNC 10MSOP In stock: 56028 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 TPS62006DGSG4 Manufacturers: N/A Description: IC REG BCK 2.5V 0.6A SYNC 10MSOP In stock: 52826 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