



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
Stock Condition	6637 pcs stock
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
QUANTITY AVAILABLE	6637 pcs
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
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Related Products

	TPS62007QDGSRQ1 Manufacturers: N/A Description: IC REG BCK 3.3V 0.6A SYNC 10MSOP In stock: 35324 pcs RFQ		TPS62005QDGSRQ1 Manufacturers: N/A Description: IC REG BCK 1.8V 0.6A SYNC 10MSOP In stock: 63769 pcs RFQ
	TPS62006DGS Manufacturers: N/A Description: IC REG BCK 2.5V 0.6A SYNC 10MSOP In stock: 30814 pcs RFQ		TPS62007EVM-168 Manufacturers: N/A Description: EVAL MOD FOR TPS62007 In stock: 1880 pcs RFQ
	TPS62006DGSR Manufacturers: N/A Description: IC REG BUCK 2.5V 0.6A 10-MSOP In stock: 82654 pcs RFQ		TPS62005DGSRG4 Manufacturers: N/A Description: IC REG BCK 1.8V 0.6A SYNC 10MSOP In stock: 70198 pcs RFQ
	TPS62007DGSRG4 Manufacturers: N/A Description: IC REG BCK 3.3V 0.6A SYNC 10MSOP In stock: 72553 pcs RFQ		TPS62006DGSRG4 Manufacturers: N/A Description: IC REG BCK 2.5V 0.6A SYNC 10MSOP In stock: 93111 pcs RFQ
	TPS62007DGSR Manufacturers: N/A Description: IC REG BUCK 3.3V 0.6A 10-MSOP In stock: 74044 pcs RFQ		TPS62006DGSG4 Manufacturers: N/A Description: IC REG BCK 2.5V 0.6A SYNC 10MSOP In stock: 50082 pcs RFQ
	TPS62007DGS Manufacturers: N/A Description: IC REG BCK 3.3V 0.6A SYNC 10MSOP In stock: 38375 pcs RFQ		TPS62007DGSG4 Manufacturers: N/A Description: IC REG BCK 3.3V 0.6A SYNC 10MSOP In stock: 48469 pcs RFQ