



TPS62005QDGSRQ1

Part Number:	TPS62005QDGSRQ1
Manufacturer/Brand:	N/A
Product description	IC REG BCK 1.8V 0.6A SYNC 10MSOP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	63769 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS62005QDGSRQ1

PART NUMBER	TPS62005QDGSRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK 1.8V 0.6A SYNC 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63769 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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
OTHER NAMES	296-19427-2
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 1.8V 1 Output 600mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	600mA
BASE PART NUMBER	TPS62005

Related Tags

TPS62005QDGSRQ1	TPS62005QDGSRQ1 Distributor	TPS62005QDGSRQ1 Supplier
TPS62005QDGSRQ1 Price	TPS62005QDGSRQ1 Pictures	TPS62005QDGSRQ1 Image
TPS62005QDGSRQ1 PDF Datasheet	TPS62005QDGSRQ1 Download Datasheet	TPS62005QDGSRQ1 Datasheet
TPS62005QDGSRQ1 Stock	Buy TPS62005QDGSRQ1	Buy TPS62005QDGSRQ1
TPS62005QDGSRQ1	Supplier	Distributor

Related Products

	TPS62005DGSG4 Manufacturers: N/A Description: IC REG BCK 1.8V 0.6A SYNC 10MSOP In stock: 43550 pcs RFQ		TPS62006DGS Manufacturers: N/A Description: IC REG BCK 2.5V 0.6A SYNC 10MSOP In stock: 30814 pcs RFQ
	TPS62006QDGSRQ1 Manufacturers: N/A Description: IC REG BCK 2.5V 0.6A SYNC 10MSOP In stock: 6637 pcs RFQ		TPS62006DGSR Manufacturers: N/A Description: IC REG BUCK 2.5V 0.6A 10-MSOP In stock: 82654 pcs RFQ
	TPS62005DGS Manufacturers: N/A Description: IC REG BCK 1.8V 0.6A SYNC 10MSOP In stock: 39471 pcs RFQ		TPS62006DGSRG4 Manufacturers: N/A Description: IC REG BCK 2.5V 0.6A SYNC 10MSOP In stock: 93111 pcs RFQ
	TPS62007DGS Manufacturers: N/A Description: IC REG BCK 3.3V 0.6A SYNC 10MSOP In stock: 38375 pcs RFQ		TPS62006DGSG4 Manufacturers: N/A Description: IC REG BCK 2.5V 0.6A SYNC 10MSOP In stock: 50082 pcs RFQ
	TPS62005DGSR Manufacturers: N/A Description: IC REG BUCK 1.8V 0.6A 10-MSOP In stock: 32212 pcs RFQ		TPS62004QDGSRQ1 Manufacturers: N/A Description: IC REG BCK 1.5V 0.6A SYNC 10MSOP In stock: 36461 pcs RFQ
	TPS62004DGSRG4 Manufacturers: N/A Description: IC REG BCK 1.5V 0.6A SYNC 10MSOP In stock: 80492 pcs RFQ		TPS62005DGSRG4 Manufacturers: N/A Description: IC REG BCK 1.8V 0.6A SYNC 10MSOP In stock: 70198 pcs RFQ