



TPS61202DSCTG4

Part Number:	TPS61202DSCTG4
Manufacturer/Brand:	N/A
Product description	IC REG BOOST 5V 1.2A SYNC 10WSON
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	62967 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS61202DSCTG4

PART NUMBER	TPS61202DSCTG4
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST 5V 1.2A SYNC 10WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	62967 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	0.3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-WSON (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WDFDN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	1.25MHz ~ 1.65MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 5V 1 Output 1.2A (Switch) 10-WDFDN Exposed Pad
CURRENT - OUTPUT	1.2A (Switch)
BASE PART NUMBER	TPS61202

Related Tags

TPS61202DSCTG4	TPS61202DSCTG4 Distributor	TPS61202DSCTG4 Supplier
TPS61202DSCTG4 Price	TPS61202DSCTG4 Pictures	TPS61202DSCTG4 Image
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Related Products

	TPS61220EVM-319 Manufacturers: N/A Description: EVAL MODULE FOR TPS61220-319 In stock: 1805 pcs RFQ		TPS61202DRCTG4 Manufacturers: N/A Description: IC REG BOOST 5V 1.2A SYNC 10SON In stock: 59791 pcs RFQ
	TPS61221DCKR Manufacturers: N/A Description: IC REG BST 3.3V 0.2A SYNC SC70-6 In stock: 210830 pcs RFQ		TPS61221DCKT Manufacturers: N/A Description: IC REG BST 3.3V 0.2A SYNC SC70-6 In stock: 99456 pcs RFQ
	TPS61202DRCT Manufacturers: N/A Description: IC REG BOOST 5V 1.2A SYNC 10SON In stock: 53298 pcs RFQ		TPS61201EVM-179 Manufacturers: N/A Description: EVAL MODULE FOR TPS61201-179 In stock: 1912 pcs RFQ
	TPS61202DSCR Manufacturers: N/A Description: IC REG BOOST 5V 1.2A SYNC 10WSON In stock: 81840 pcs RFQ		TPS61202DRCR Manufacturers: N/A Description: IC REG BOOST 5V 1.2A SYNC 10SON In stock: 83273 pcs RFQ
	TPS61202EVM-179 Manufacturers: N/A Description: EVAL MODULE FOR TPS61202-179 In stock: 1737 pcs RFQ		TPS61220DCKT Manufacturers: N/A Description: IC REG BST ADJ 0.2A SYNC SC70-6 In stock: 113369 pcs RFQ
	TPS61220DCKR Manufacturers: N/A Description: IC REG BST ADJ 0.2A SYNC SC70-6 In stock: 228082 pcs RFQ		TPS61202DSCT Manufacturers: N/A Description: IC REG BOOST 5V 1.2A SYNC 10WSON In stock: 46394 pcs RFQ