

N/A



TPS61202DSCT

Part Number:	TPS61202DSCT
Manufacturer/Brand:	N/A
Product description	IC REG BOOST 5V 1.2A SYNC 10WSON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	46394 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS61202DSCT

PART NUMBER	TPS61202DSCT
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST 5V 1.2A SYNC 10WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46394 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-WFDFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-23120-2
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-WFDFN Exposed Pad
CURRENT - OUTPUT	1.2A (Switch)
BASE PART NUMBER	TPS61202

Related Tags

TPS61202DSCT	TPS61202DSCT Distributor	TPS61202DSCT Supplier
TPS61202DSCT Price	TPS61202DSCT Pictures	TPS61202DSCT Image
TPS61202DSCT PDF Datasheet	TPS61202DSCT Download Datasheet	TPS61202DSCT Datasheet
TPS61202DSCT Stock	Buy TPS61202DSCT	Buy TPS61202DSCT
TPS61202DSCT	Supplier	Distributor

Related Products

	TPS61220EVM-319 Manufacturers: N/A Description: EVAL MODULE FOR TPS61220-319 In stock: 1805 pcs RFQ		TPS61202DRCR Manufacturers: N/A Description: IC REG BOOST 5V 1.2A SYNC 10SON In stock: 83273 pcs RFQ
	TPS61201EVM-179 Manufacturers: N/A Description: EVAL MODULE FOR TPS61201-179 In stock: 1912 pcs RFQ		TPS61220DCKR Manufacturers: N/A Description: IC REG BST ADJ 0.2A SYNC SC70-6 In stock: 228082 pcs RFQ
	TPS61202DRCT Manufacturers: N/A Description: IC REG BOOST 5V 1.2A SYNC 10SON In stock: 53298 pcs RFQ		TPS61221DCKR Manufacturers: N/A Description: IC REG BST 3.3V 0.2A SYNC SC70-6 In stock: 210830 pcs RFQ
	TPS61220DCKT Manufacturers: N/A Description: IC REG BST ADJ 0.2A SYNC SC70-6 In stock: 113369 pcs RFQ		TPS61202DSCR Manufacturers: N/A Description: IC REG BOOST 5V 1.2A SYNC 10WSON In stock: 81840 pcs RFQ
	TPS61202DRCTG4 Manufacturers: N/A Description: IC REG BOOST 5V 1.2A SYNC 10SON In stock: 59791 pcs RFQ		TPS61201DRCTG4 Manufacturers: N/A Description: IC REG BST 3.3V 1.2A SYNC 10SON In stock: 54515 pcs RFQ
	TPS61202EVM-179 Manufacturers: N/A Description: EVAL MODULE FOR TPS61202-179 In stock: 1737 pcs RFQ		TPS61202DSCTG4 Manufacturers: N/A Description: IC REG BOOST 5V 1.2A SYNC 10WSON In stock: 62967 pcs RFQ