

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
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

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
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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
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Related Products

<p>TPS61202DSCR Manufacturers: N/A Description: IC REG BOOST 5V 1.2A SYNC 10WSON In stock: 86521 pcs RFQ</p>	<p>TPS61220DCKR Manufacturers: N/A Description: IC REG BST ADJ 0.2A SYNC SC70-6 In stock: 125619 pcs RFQ</p>
<p>TPS61202DRCR Manufacturers: N/A Description: IC REG BOOST 5V 1.2A SYNC 10SON In stock: 107049 pcs RFQ</p>	<p>TPS61201DRCTG4 Manufacturers: N/A Description: IC REG BST 3.3V 1.2A SYNC 10SON In stock: 56378 pcs RFQ</p>
<p>TPS61202DRCT Manufacturers: N/A Description: IC REG BOOST 5V 1.2A SYNC 10SON In stock: 66929 pcs RFQ</p>	<p>TPS61202DRCTG4 Manufacturers: N/A Description: IC REG BOOST 5V 1.2A SYNC 10SON In stock: 58215 pcs RFQ</p>
<p>TPS61221DCKR Manufacturers: N/A Description: IC REG BST 3.3V 0.2A SYNC SC70-6 In stock: 156653 pcs RFQ</p>	<p>TPS61202DSCTG4 Manufacturers: N/A Description: IC REG BOOST 5V 1.2A SYNC 10WSON In stock: 55195 pcs RFQ</p>
<p>TPS61202EVM-179 Manufacturers: N/A Description: EVAL MODULE FOR TPS61202-179 In stock: 1700 pcs RFQ</p>	<p>TPS61201EVM-179 Manufacturers: N/A Description: EVAL MODULE FOR TPS61201-179 In stock: 1914 pcs RFQ</p>
<p>TPS61220DCKT Manufacturers: N/A Description: IC REG BST ADJ 0.2A SYNC SC70-6 In stock: 90478 pcs RFQ</p>	<p>TPS61220EVM-319 Manufacturers: N/A Description: EVAL MODULE FOR TPS61220-319 In stock: 1744 pcs RFQ</p>