



TPS61027DRCR

Part Number:	TPS61027DRCR
Manufacturer/Brand:	N/A
Product description	IC REG BOOST 5V 1.5A SYNC 10SON
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	105880 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS61027DRCR

PART NUMBER	TPS61027DRCR
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST 5V 1.5A SYNC 10SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	105880 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	0.9V
VOLTAGE - INPUT (MAX)	6.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-VSON (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-15754-2
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	600kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 5V 1 Output 1.5A (Switch) 10-VFDFN Exposed Pad
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	TPS61027

Related Tags

TPS61027DRCR	TPS61027DRCR Distributor	TPS61027DRCR Supplier
TPS61027DRCR Price	TPS61027DRCR Pictures	TPS61027DRCR Image
TPS61027DRCR PDF Datasheet	TPS61027DRCR Download Datasheet	TPS61027DRCR Datasheet
TPS61027DRCR Stock	Buy TPS61027DRCR	Buy TPS61027DRCR
TPS61027DRCR	Supplier	Distributor

Related Products

	TPS61026DRCT Manufacturers: N/A Description: IC REG BOOST 5V 1.5A SYNC 10SON In stock: 60418 pcs RFQ		TPS61026DRCTG4 Manufacturers: N/A Description: IC REG BOOST 5V 1.5A SYNC 10SON In stock: 63008 pcs RFQ
	TPS61028DRCRG4 Manufacturers: N/A Description: IC REG BOOST ADJ 0.8A SYNC 10SON In stock: 121715 pcs RFQ		TPS61026DRCR Manufacturers: N/A Description: IC REG BOOST 5V 1.5A SYNC 10SON In stock: 103819 pcs RFQ
	TPS61025DRCR Manufacturers: N/A Description: IC REG BST 3.3V 1.5A SYNC 10SON In stock: 43262 pcs RFQ		TPS61027DRCRSY Manufacturers: N/A Description: IC REG BOOST 5V 1.5A SYNC 10SON In stock: 113771 pcs RFQ
	TPS61024DRCRG4 Manufacturers: N/A Description: IC REG BOOST 3V 1.5A SYNC 10SON In stock: 93905 pcs RFQ		TPS61029DRCR Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SYNC 10SON In stock: 97704 pcs RFQ
	TPS61029DRCRG4 Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SYNC 10SON In stock: 94311 pcs RFQ		TPS61027DRCRG4 Manufacturers: N/A Description: IC REG BOOST 5V 1.5A SYNC 10SON In stock: 99964 pcs RFQ
	TPS61028DRCR Manufacturers: N/A Description: IC REG BOOST ADJ 0.8A SYNC 10SON In stock: 47563 pcs RFQ		TPS61025DRCRG4 Manufacturers: N/A Description: IC REG BST 3.3V 1.5A SYNC 10SON In stock: 102531 pcs RFQ

