

N/A

TPS61280YFFT

Part Number:	TPS61280YFFT
Manufacturer/Brand:	N/A
Product description:	IC REG BOOST PROG 2.475A 16CSP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	97039 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Specifications of TPS61280YFFT

PART NUMBER	TPS61280YFFT
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST PROG 2.475A 16CSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	97039 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3.15V, 3.35V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	4.85V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-DSBGA (1.6x1.6)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-UFBGA, DSBGA
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-39632-2 TPS61280YFFT-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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-Up
FREQUENCY - SWITCHING	2.3MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Programmable 3.15V, 3.35V 1 Output 2.475A (Switch) 16-UFBGA, DSBGA
CURRENT - OUTPUT	2.475A (Switch)
BASE PART NUMBER	TPS61280

Related Tags

TPS61280YFFT	TPS61280YFFT Distributor	TPS61280YFFT Supplier
TPS61280YFFT Price	TPS61280YFFT Pictures	TPS61280YFFT Image
TPS61280YFFT PDF Datasheet	TPS61280YFFT Download Datasheet	TPS61280YFFT Datasheet
TPS61280YFFT Stock	Buy TPS61280YFFT	Buy TPS61280YFFT
TPS61280YFFT	Supplier	Distributor

Related Products

	<p>TPS61281AYFFR Manufacturers: N/A Description: IC REG BOOST PROG 2.475A 16CSP In stock: 142533 pcs</p> <p>RFQ</p>		<p>TPS61280EVM-585 Manufacturers: N/A Description: EVAL BOARD FOR TPS61280 In stock: 861 pcs</p> <p>RFQ</p>
	<p>TPS61282AYFFR Manufacturers: N/A Description: IC REG BST PROG 3.3A SYNC 16CSP In stock: 138097 pcs</p> <p>RFQ</p>		<p>TPS61281EVM-586 Manufacturers: N/A Description: EVAL MODULE FOR TPS61281 In stock: 1647 pcs</p> <p>RFQ</p>
	<p>TPS61280AYFFT Manufacturers: N/A Description: BOOST PROG 2.475A 16DSBGA In stock: 92985 pcs</p> <p>RFQ</p>		<p>TPS61281AYFFT Manufacturers: N/A Description: BOOST PROG 2.475A 16DSBGA In stock: 84842 pcs</p> <p>RFQ</p>
	<p>TPS61280YFFR Manufacturers: N/A Description: BOOST PROG 2.475A 16DSBGA In stock: 152751 pcs</p> <p>RFQ</p>		<p>TPS61280AYFFR Manufacturers: N/A Description: IC REG BOOST PROG 2.475A 16CSP In stock: 133583 pcs</p> <p>RFQ</p>
	<p>TPS61280DYFFT Manufacturers: N/A Description: 2.3MHZ, 5A, SYNCHRONOUS BOOST CO In stock: 52076 pcs</p> <p>RFQ</p>		<p>TPS61281YFFR Manufacturers: N/A Description: BOOST PROG 2.475A 16DSBGA In stock: 145719 pcs</p> <p>RFQ</p>
	<p>TPS61281YFFT Manufacturers: N/A Description: IC REG BOOST PROG 2.475A 16CSP In stock: 106106 pcs</p> <p>RFQ</p>		<p>TPS61280DYFFR Manufacturers: N/A Description: TPS61280A TEST SPIN FROM AA1 DIE In stock: 145719 pcs</p> <p>RFQ</p>