



TPS61280AYFFR

Part Number:	TPS61280AYFFR
Manufacturer/Brand:	N/A
Product description	IC REG BOOST PROG 2.475A 16CSP
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.

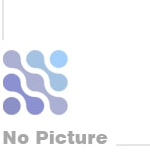
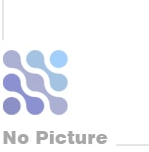
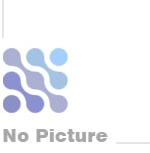
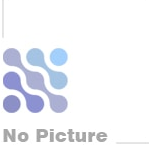
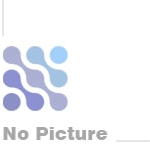
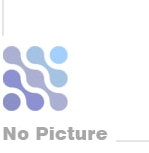
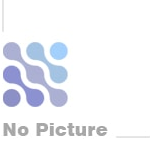
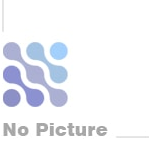
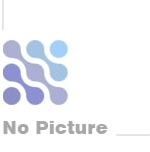
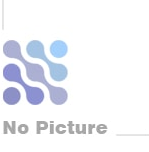
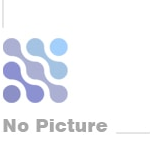
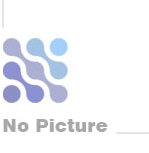
Specifications of TPS61280AYFFR

PART NUMBER	TPS61280AYFFR
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST PROG 2.475A 16CSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	296-40826-2 TPS61280AYFFR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
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

TPS61280AYFFR	TPS61280AYFFR Distributor	TPS61280AYFFR Supplier
TPS61280AYFFR Price	TPS61280AYFFR Pictures	TPS61280AYFFR Image
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Related Products

 No Picture TPS61260EVM-673 Manufacturers: N/A Description: EVAL MODULE FOR TPS61260-673 In stock: 1642 pcs RFQ	 No Picture TPS61261EVM-208 Manufacturers: N/A Description: EVAL MODULE FOR TPS61261 In stock: 1878 pcs RFQ
 No Picture TPS61280DYFFR Manufacturers: N/A Description: TPS61280A TEST SPIN FROM AA1 DIE In stock: 85124 pcs RFQ	 No Picture TPS61280EVM-585 Manufacturers: N/A Description: EVAL BOARD FOR TPS61280 In stock: 1030 pcs RFQ
 No Picture TPS61261DRVR Manufacturers: N/A Description: IC REG BOOST 3.3V 0.1A SYNC 6SON In stock: 117385 pcs RFQ	 No Picture TPS61280DYFFT Manufacturers: N/A Description: 2.3MHZ, 5A, SYNCHRONOUS BOOST CO In stock: 87457 pcs RFQ
 No Picture TPS61260DRVT Manufacturers: N/A Description: IC REG BOOST ADJ 0.1A SYNC 6SON In stock: 79496 pcs RFQ	 No Picture TPS61280YFFR Manufacturers: N/A Description: BOOST PROG 2.475A 16DSBGA In stock: 84562 pcs RFQ
 No Picture TPS61280AYFFT Manufacturers: N/A Description: BOOST PROG 2.475A 16DSBGA In stock: 95416 pcs RFQ	 No Picture TPS61261DRVT Manufacturers: N/A Description: IC REG BOOST 3.3V 0.1A SYNC 6SON In stock: 72000 pcs RFQ
 No Picture TPS61280YFFT Manufacturers: N/A Description: IC REG BOOST PROG 2.475A 16CSP In stock: 94980 pcs RFQ	 No Picture TPS61260DRVR Manufacturers: N/A Description: IC REG BOOST ADJ 0.1A SYNC 6SON In stock: 136698 pcs RFQ