

N/A



Image may be representation. See specifications for product details.

TPS61281AYFFR

Part Number:	TPS61281AYFFR
Manufacturer/Brand:	N/A
Product description	IC REG BOOST PROG 2.475A 16CSP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	142533 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS61281AYFFR

PART NUMBER	TPS61281AYFFR
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST PROG 2.475A 16CSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	142533 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 (1.56x1.56)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-UFBGA, DSBGA
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-40827-2 TPS61281AYFFR-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	TPS61281

Related Tags

TPS61281AYFFR	TPS61281AYFFR Distributor	TPS61281AYFFR Supplier
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Related Products

	TPS61280DYFFR Manufacturers: N/A Description: TPS61280A TEST SPIN FROM AA1 DIE In stock: 145719 pcs RFQ		TPS61281EVM-586 Manufacturers: N/A Description: EVAL MODULE FOR TPS61281 In stock: 1647 pcs RFQ
	TPS61280DYFFT Manufacturers: N/A Description: 2.3MHZ, 5A, SYNCHRONOUS BOOST CO In stock: 52076 pcs RFQ		TPS61280EVM-585 Manufacturers: N/A Description: EVAL BOARD FOR TPS61280 In stock: 861 pcs RFQ
	TPS61281YFFT Manufacturers: N/A Description: IC REG BOOST PROG 2.475A 16CSP In stock: 106106 pcs RFQ		TPS61280YFFT Manufacturers: N/A Description: IC REG BOOST PROG 2.475A 16CSP In stock: 97039 pcs RFQ
	TPS61282AYFFR Manufacturers: N/A Description: IC REG BST BOOST PROG 3.3A SYNC 16CSP In stock: 138097 pcs RFQ		TPS61281YFFR Manufacturers: N/A Description: BOOST PROG 2.475A 16DSBGA In stock: 119589 pcs RFQ
	TPS61280AYFFT Manufacturers: N/A Description: BOOST PROG 2.475A 16DSBGA In stock: 92985 pcs RFQ		TPS61282AYFFT Manufacturers: N/A Description: BOOST PROG 3.3A 16DSBGA In stock: 102556 pcs RFQ
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