

N/A



Image may be representation. See specifications for product details.

TPS61256YFFR

Part Number:	TPS61256YFFR
Manufacturer/Brand:	N/A
Product description	IC REG BOOST 5V 1.9A SYNC 9DSBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	70278 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

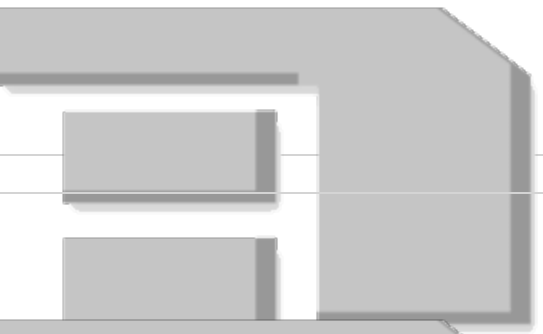
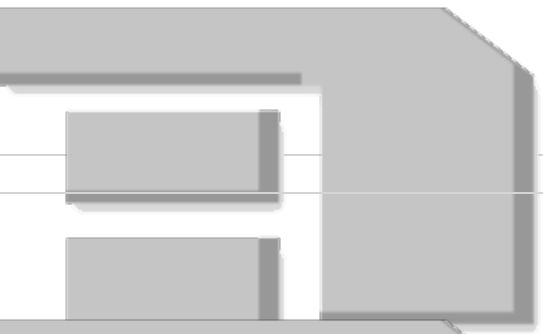
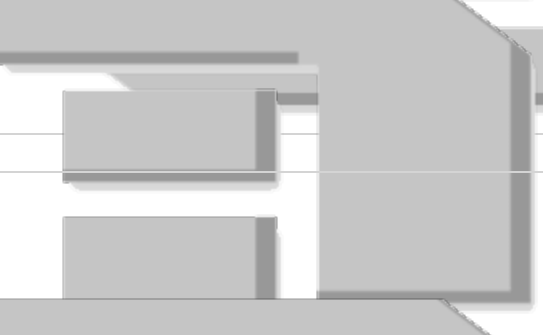
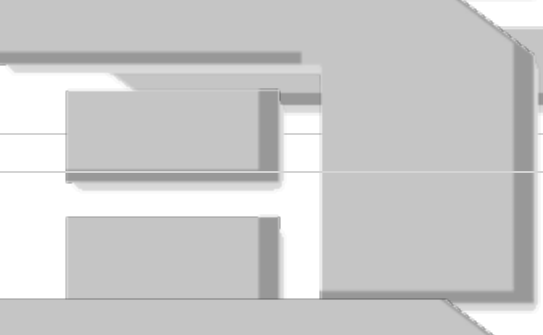
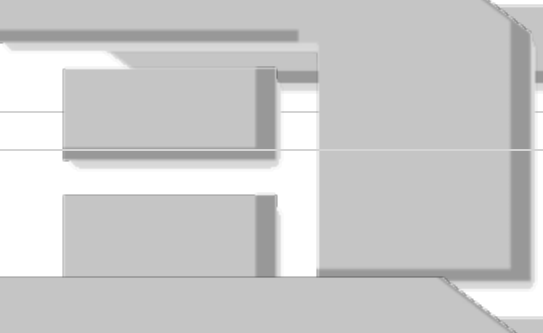
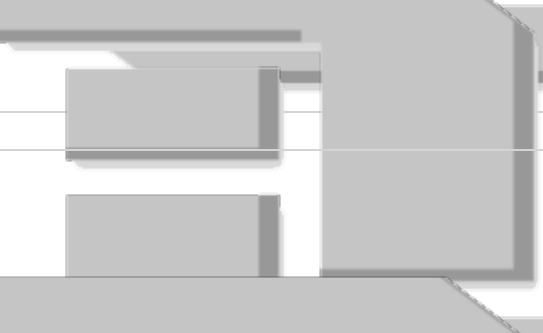
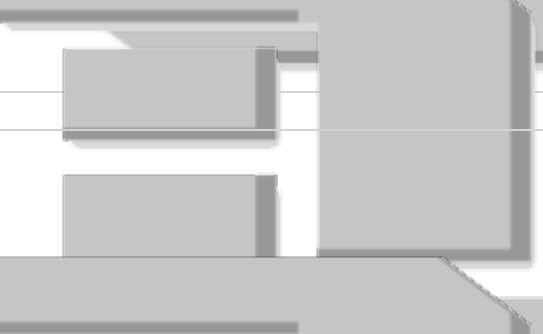
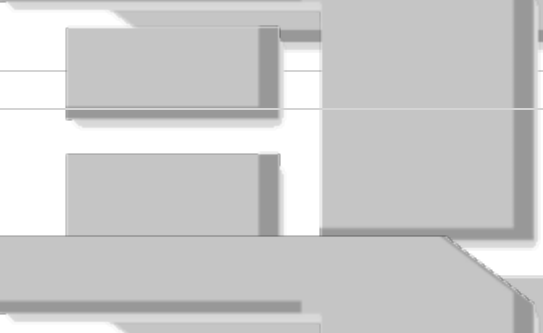
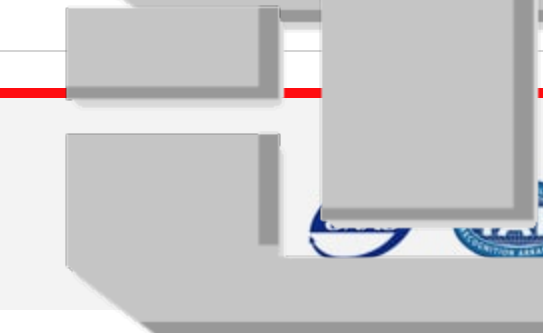
Specifications of TPS61256YFFR

PART NUMBER	TPS61256YFFR
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST 5V 1.9A SYNC 9DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	70278 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	4.85V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	9-DSBGA (1.2x1.3)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	9-UFBGA, DSBGA
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-29824-1
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	3.5MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 5V 1 Output 2.4A (Switch) 9-UFBGA, DSBGA
CURRENT - OUTPUT	2.4A (Switch)
BASE PART NUMBER	TPS61256

Related Tags

TPS61256YFFR	TPS61256YFFR Distributor	TPS61256YFFR Supplier
TPS61256YFFR Price	TPS61256YFFR Pictures	TPS61256YFFR Image
TPS61256YFFR PDF Datasheet	TPS61256YFFR Download Datasheet	TPS61256YFFR Datasheet
TPS61256YFFR Stock	Buy TPS61256YFFR	Buy TPS61256YFFR
TPS61256YFFR	Supplier	Distributor

Related Products

	TPS612592YFFR Manufacturers: N/A Description: IC REG BST 5.2V 3.3A SYNC 9DSBGA In stock: 157877 pcs RFQ		TPS61256CYFFR Manufacturers: N/A Description: 3.5-MHZ HIGH EFFICIENCY STEP-UP In stock: 166254 pcs RFQ
	TPS61258YFFR Manufacturers: N/A Description: IC REG BST 4.5V 3.3A SYNC 9DSBGA In stock: 177312 pcs RFQ		TPS61256YFFT Manufacturers: N/A Description: IC REG BOOST 5V 1.9A SYNC 9DSBGA In stock: 72251 pcs RFQ
	TPS61258YFFT Manufacturers: N/A Description: IC REG BST 4.5V 3.3A SYNC 9DSBGA In stock: 101770 pcs RFQ		TPS61256AYFFT Manufacturers: N/A Description: BOOST CONVERTER, VOUT=5.0V In stock: 103539 pcs RFQ
	TPS61256EVM-711 Manufacturers: N/A Description: EVAL MODULE FOR TPS61256-711 In stock: 1794 pcs RFQ		TPS612564CYFFT Manufacturers: N/A Description: TPS612564CYFFT In stock: 116244 pcs RFQ
	TPS61256AYFFR Manufacturers: N/A Description: BOOST CONVERTER, VOUT=5.0V In stock: 181840 pcs RFQ		TPS61257EVM-711 Manufacturers: N/A Description: EVAL MODULE FOR TPS61257-711 In stock: 2076 pcs RFQ
	TPS61256CYFFT Manufacturers: N/A Description: TPS61256CYFFT In stock: 97181 pcs RFQ		TPS61258EVM-766 Manufacturers: N/A Description: EVAL MODULE FOR TPS61258-766 In stock: 1725 pcs RFQ