

N/A



Image may be representation. See specifications for product details.

TPS61256AYFFT

Part Number:	TPS61256AYFFT
Manufacturer/Brand:	N/A
Product description	BOOST CONVERTER, VOUT=5.0V
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	103539 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

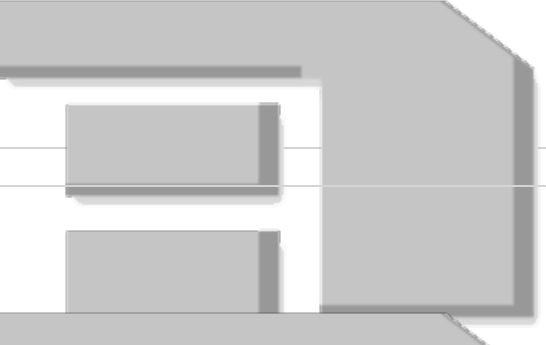
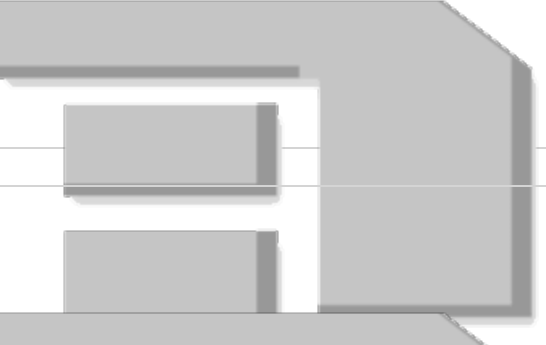
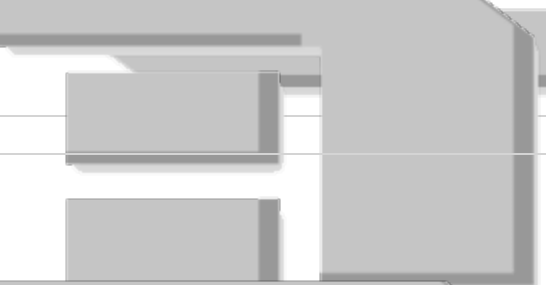
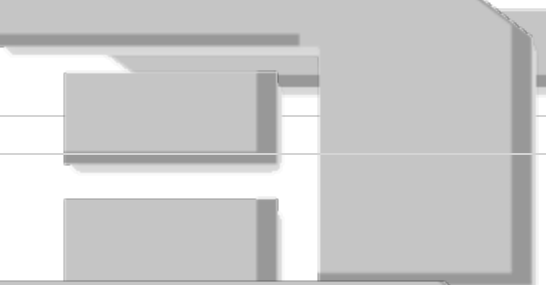
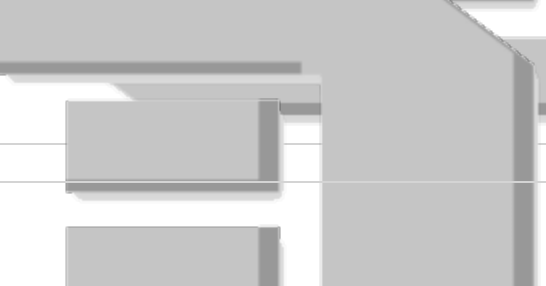
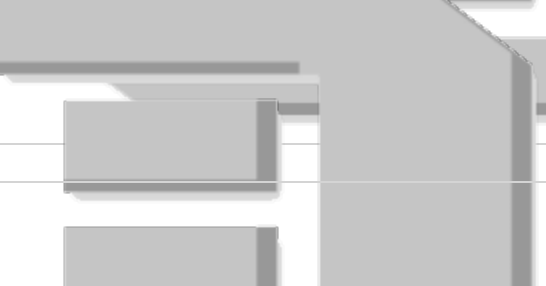
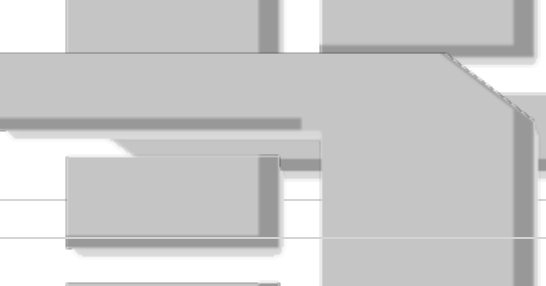
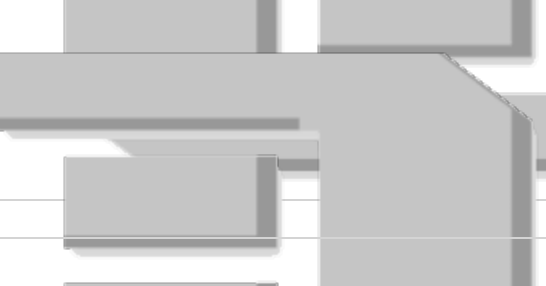
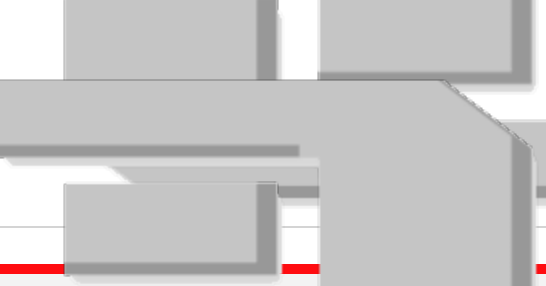
Specifications of TPS61256AYFFT

PART NUMBER	TPS61256AYFFT
MANUFACTURER	N/A
DESCRIPTION	BOOST CONVERTER, VOUT=5.0V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	103539 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	Tape & Reel (TR)
PACKAGE / CASE	9-UFBGA, DSBGA
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-48833-2 TPS61256AYFFT-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	3.5MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 5V 1 Output 2.9A (Switch) 9-UFBGA, DSBGA
CURRENT - OUTPUT	2.9A (Switch)

Related Tags

TPS61256AYFFT	TPS61256AYFFT Distributor	TPS61256AYFFT Supplier
TPS61256AYFFT Price	TPS61256AYFFT Pictures	TPS61256AYFFT Image
TPS61256AYFFT PDF Datasheet	TPS61256AYFFT Download Datasheet	TPS61256AYFFT Datasheet
TPS61256AYFFT Stock	Buy TPS61256AYFFT	Buy TPS61256AYFFT
TPS61256AYFFT	Supplier	Distributor

Related Products

	TPS61256EVM-711 Manufacturers: N/A Description: EVAL MODULE FOR TPS61256-711 In stock: 1794 pcs RFQ		TPS61257EVM-711 Manufacturers: N/A Description: EVAL MODULE FOR TPS61257-711 In stock: 2076 pcs RFQ
	TPS612564CYFFR Manufacturers: N/A Description: 3.5-MHZ HIGH EFFICIENCY STEP-UP In stock: 139604 pcs RFQ		TPS612562CYFFR Manufacturers: N/A Description: 3.5-MHZ HIGH EFFICIENCY STEP-UP In stock: 167271 pcs RFQ
	TPS61256CYFFR Manufacturers: N/A Description: 3.5-MHZ HIGH EFFICIENCY STEP-UP In stock: 166254 pcs RFQ		TPS61256AYFFR Manufacturers: N/A Description: BOOST CONVERTER, VOUT=5.0V In stock: 181840 pcs RFQ
	TPS61254YFFT Manufacturers: N/A Description: IC REG BST 4.5V 1.9A SYNC 9DSBGA In stock: 115382 pcs RFQ		TPS61256YFFR Manufacturers: N/A Description: IC REG BOOST 5V 1.9A SYNC 9DSBGA In stock: 70278 pcs RFQ
	TPS612564CYFFT Manufacturers: N/A Description: TPS612564CYFFT In stock: 116244 pcs RFQ		TPS61256CYFFT Manufacturers: N/A Description: TPS61256CYFFT In stock: 97181 pcs RFQ
	TPS612562CYFFT Manufacturers: N/A Description: TPS612562CYFFT In stock: 106408 pcs RFQ		TPS61256YFFT Manufacturers: N/A Description: IC REG BOOST 5V 1.9A SYNC 9DSBGA In stock: 72251 pcs RFQ

