

N/A



Image may be representation. See specifications for product details.

TPS560430YFDBVT

Part Number:	TPS560430YFDBVT
Manufacturer/Brand:	N/A
Product description	SIMPLE SWITCHER 36-V, 600-MA BUC
Datasheets:	
Stock Condition	43889 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

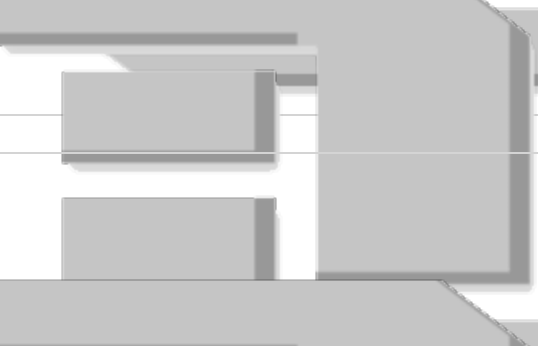
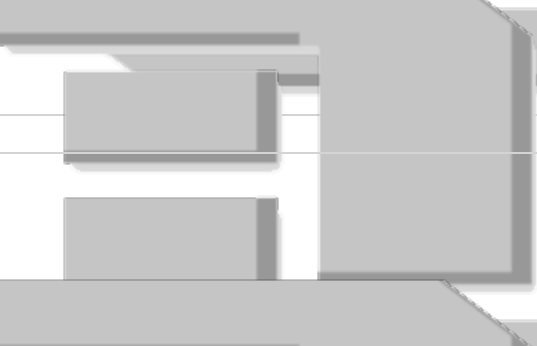
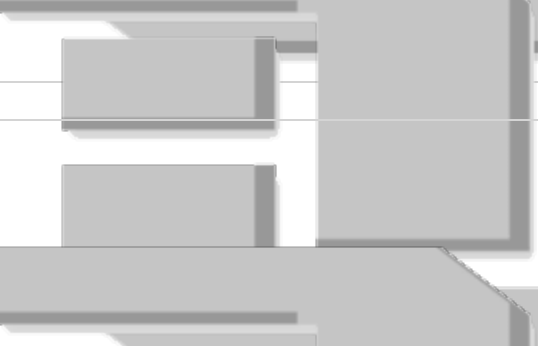
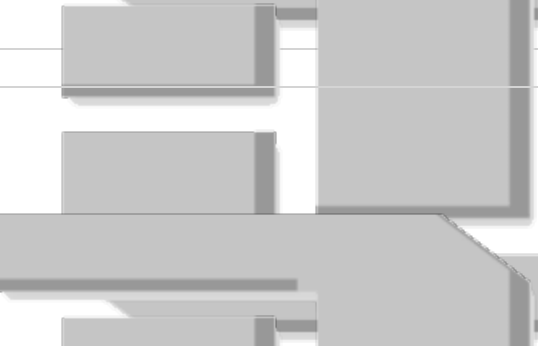
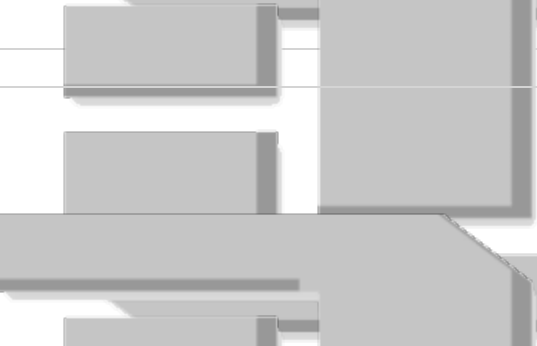
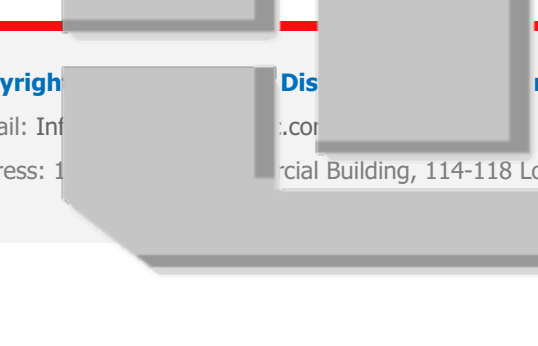
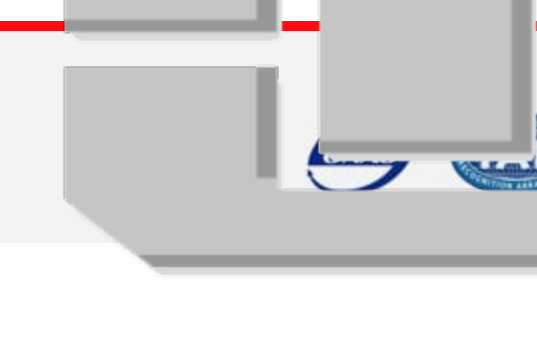
Specifications of TPS560430YFDBVT

PART NUMBER	TPS560430YFDBVT
MANUFACTURER	N/A
DESCRIPTION	SIMPLE SWITCHER 36-V, 600-MA BUC
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	43889 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 36 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	SIMPLE SWITCHER®
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	PWM
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-50224-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.1MHz
DUTY CYCLE (MAX)	98%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC SOT-23-6
CONTROL FEATURES	Enable, Soft Start
CLOCK SYNC	No

Related Tags

TPS560430YFDBVT	TPS560430YFDBVT Distributor	TPS560430YFDBVT Supplier
TPS560430YFDBVT Price	TPS560430YFDBVT Pictures	TPS560430YFDBVT Image
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TPS560430YFDBVT Stock	Buy TPS560430YFDBVT	Buy TPS560430YFDBVT
TPS560430YFDBVT	Supplier	Distributor

Related Products

	TPS560430YFDBVR Manufacturers: N/A Description: NIXON TPS560430YFDBVR DC-DC CONV In stock: 122199 pcs RFQ		TPS560430XFDBVT Manufacturers: N/A Description: NIXON TPS560430XFDBVT DC-DC CONV In stock: 72219 pcs RFQ
	TPS560430YDBVT Manufacturers: N/A Description: SIMPLE SWITCHER 36-V, 600-MA BUC In stock: 60715 pcs RFQ		TPS56100EVM-128 Manufacturers: N/A Description: HIGH-PERFORMANCE SYNCHRONOUS BUC In stock: 3107 pcs RFQ
	TPS56100PWP Manufacturers: N/A Description: IC DSP PWR SUPPLY CONT 28-HTSSOP In stock: 12389 pcs RFQ		TPS560430XFEVM Manufacturers: N/A Description: EVAL MODULE FOR TPS560430 In stock: 1876 pcs RFQ
	TPS56100PWPR Manufacturers: N/A Description: IC DSP PWR SUPPLY CTRL 28-HTSSOP In stock: 5115 pcs RFQ		TPS56100PWPG4 Manufacturers: N/A Description: IC DSP PWR SUPPLY CTRL 28-HTSSOP In stock: 12859 pcs RFQ
	TPS560430YDBVR Manufacturers: N/A Description: NIXON TPS560430YDBVR DC-DC CONVE In stock: 103762 pcs RFQ		TPS56100PWPRG4 Manufacturers: N/A Description: IC DSP PWR SUPPLY CTRL 28-HTSSOP In stock: 5514 pcs RFQ
	TPS560430XDBVR Manufacturers: N/A Description: NIXON TPS560430XDBVR DC-DC CONV In stock: 118984 pcs RFQ		TPS56100EVM-133 Manufacturers: N/A Description: HIGH-PERFORMANCE SYNCHRONOUS BUC In stock: 4749 pcs RFQ

