



TPS560430YDBVT

Part Number:	TPS560430YDBVT
Manufacturer/Brand:	N/A
Product description	SIMPLE SWITCHER 36-V, 600-MA BUC
Datasheets:	
Stock Condition	60715 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

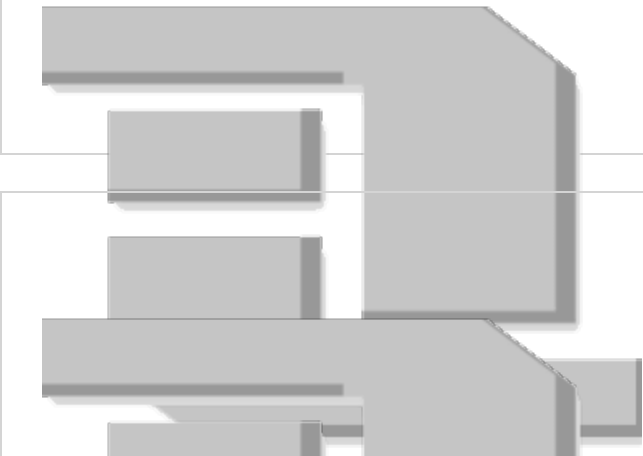
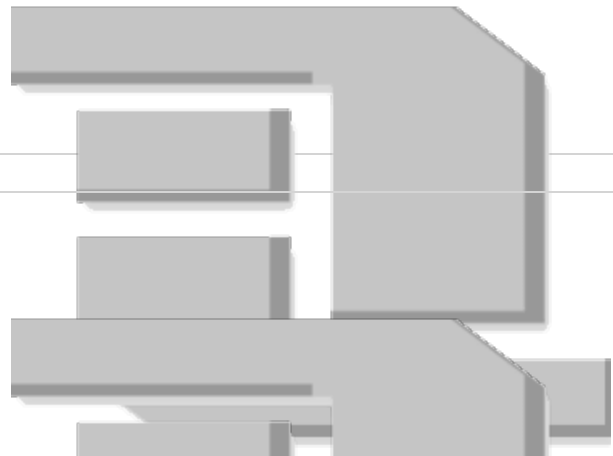
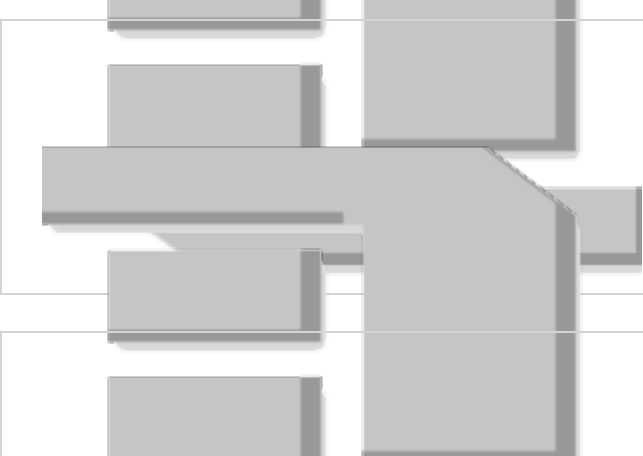
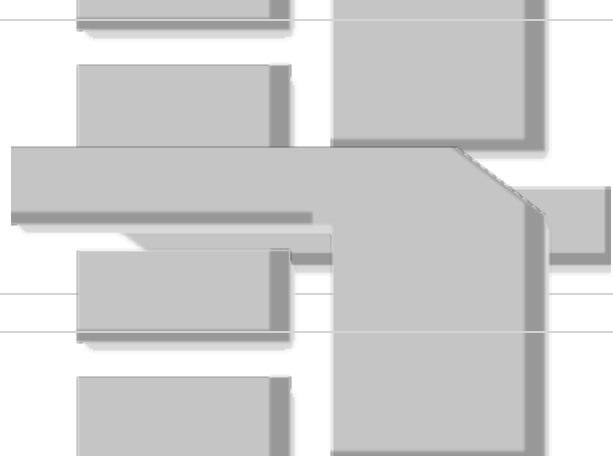
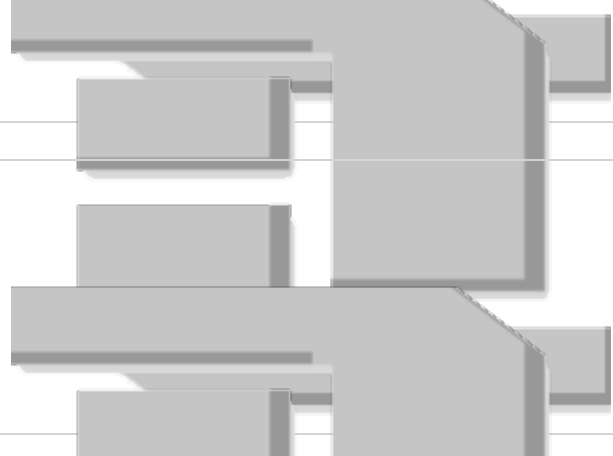
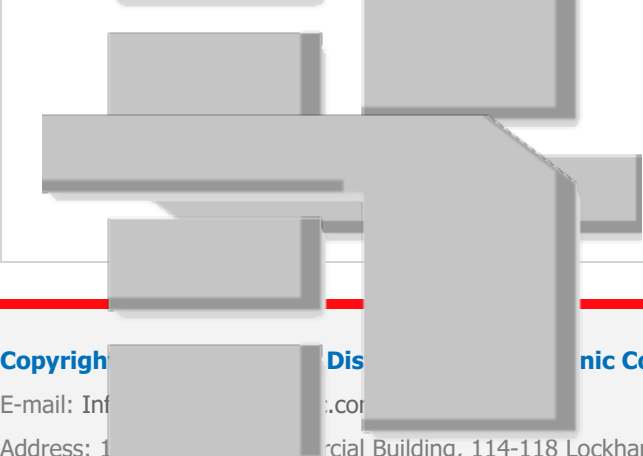
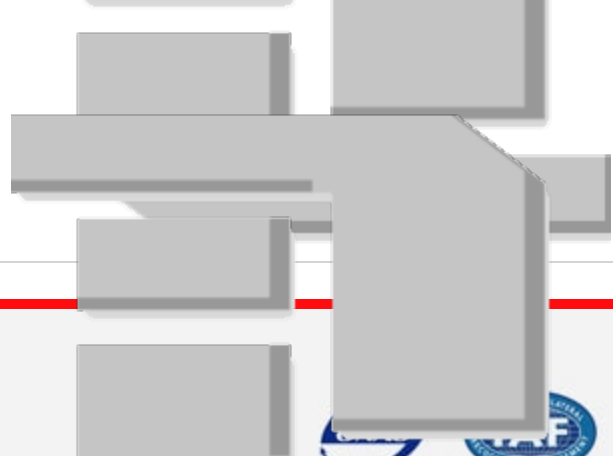
Specifications of TPS560430YDBVT

PART NUMBER	TPS560430YDBVT
MANUFACTURER	N/A
DESCRIPTION	SIMPLE SWITCHER 36-V, 600-MA BUC
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	60715 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	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	PWM
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-50223-2
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

TPS560430YDBVT	TPS560430YDBVT Distributor	TPS560430YDBVT Supplier
TPS560430YDBVT Price	TPS560430YDBVT Pictures	TPS560430YDBVT Image
TPS560430YDBVT PDF Datasheet	TPS560430YDBVT Download Datasheet	TPS560430YDBVT Datasheet
TPS560430YDBVT Stock	Buy TPS560430YDBVT	Buy TPS560430YDBVT
TPS560430YDBVT	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
	TPS56100EVM-128 Manufacturers: N/A Description: HIGH-PERFORMANCE SYNCHRONOUS BUC In stock: 3107 pcs RFQ		TPS560430XDBVR Manufacturers: N/A Description: NIXON TPS560430XDBVR DC-DC CONV In stock: 118984 pcs RFQ
	TPS5602IDBTRG4 Manufacturers: N/A Description: IC SYNC BUCK CTRLR DUAL 30-TSSOP In stock: 25436 pcs RFQ		TPS560430YFDBVT Manufacturers: N/A Description: SIMPLE SWITCHER 36-V, 600-MA BUC In stock: 43889 pcs RFQ
	TPS560430YDBVR Manufacturers: N/A Description: NIXON TPS560430YDBVR DC-DC CONVE In stock: 103762 pcs RFQ		TPS560430X3FDBVR Manufacturers: N/A Description: NIXON TPS560430X3FDBVR DC-DC CON In stock: 98190 pcs RFQ
	TPS560430XFEVM Manufacturers: N/A Description: EVAL MODULE FOR TPS560430 In stock: 1876 pcs RFQ		TPS56100EVM-133 Manufacturers: N/A Description: HIGH-PERFORMANCE SYNCHRONOUS BUC In stock: 4749 pcs RFQ
	TPS56100PWPG4 Manufacturers: N/A Description: IC DSP PWR SUPPLY CTRL 28-HTSSOP In stock: 12859 pcs RFQ		TPS56100PWP Manufacturers: N/A Description: IC DSP PWR SUPPLY CONT 28-HTSSOP In stock: 12389 pcs RFQ

