

N/A



Image may be representation. See specifications for product details.

TPS560430XFDBVT

Part Number:	TPS560430XFDBVT
Manufacturer/Brand:	N/A
Product description	NIXON TPS560430XFDBVT DC-DC CONV
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	72219 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS560430XFDBVT

PART NUMBER	TPS560430XFDBVT
MANUFACTURER	N/A
DESCRIPTION	NIXON TPS560430XFDBVT DC-DC CONV
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	72219 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	-
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	PWM
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.1MHz
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

TPS560430XFDBVT	TPS560430XFDBVT Distributor	TPS560430XFDBVT Supplier
TPS560430XFDBVT Price	TPS560430XFDBVT Pictures	TPS560430XFDBVT Image
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Related Products

	TPS56100EVM-128 Manufacturers: N/A Description: HIGH-PERFORMANCE SYNCHRONOUS BUC In stock: 3107 pcs RFQ		TPS5602IDBT Manufacturers: N/A Description: IC DUAL DC-DC CONTROLLER 30-SSOP In stock: 12106 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
	TPS5602IDBTRG4 Manufacturers: N/A Description: IC SYNC BUCK CTRLR DUAL 30-TSSOP In stock: 25436 pcs RFQ		TPS560430XDBVR Manufacturers: N/A Description: NIXON TPS560430XDBVR DC-DC CONV In stock: 118984 pcs RFQ
	TPS560430YFDBVR Manufacturers: N/A Description: NIXON TPS560430YFDBVR DC-DC CONV In stock: 122199 pcs RFQ		TPS560430YDBVT Manufacturers: N/A Description: SIMPLE SWITCHER 36-V, 600-MA BUC In stock: 60715 pcs RFQ
	TPS560430YFDBVT Manufacturers: N/A Description: SIMPLE SWITCHER 36-V, 600-MA BUC In stock: 43889 pcs RFQ		TPS5602IDBTR Manufacturers: N/A Description: IC SYNC BUCK CTRLR DUAL 30-TSSOP In stock: 25623 pcs RFQ
	TPS560430XFEVM Manufacturers: N/A Description: EVAL MODULE FOR TPS560430 In stock: 1876 pcs RFQ		TPS5602IDBTG4 Manufacturers: N/A Description: IC SYNC BUCK CTRLR DUAL 30-TSSOP In stock: 16176 pcs RFQ