

N/A



TPS53632GRSMR

Part Number:	TPS53632GRSMR
Manufacturer/Brand:	N/A
Product description	SWITCHING CONTROLLERS HALF-BRIDG
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS53632GRSMR

PART NUMBER	TPS53632GRSMR
MANUFACTURER	N/A
DESCRIPTION	SWITCHING CONTROLLERS HALF-BRIDG
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.1 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	-
SERIES	D-CAP+™
SERIAL INTERFACES	I²C
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-10°C ~ 105°C
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down I²C DC-DC Controller IC
CONTROL FEATURES	Current Limit, Enable, On Time Control, Phase Control, Power Good, Slew Control
CLOCK SYNC	Yes

Related Tags

TPS53632GRSMR	TPS53632GRSMR Distributor	TPS53632GRSMR Supplier
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Related Products

 TPS53627RSMT Manufacturers: N/A Description: HORN SHARK TEST SPIN In stock: 34396 pcs RFQ	 TPS53640RSBR Manufacturers: N/A Description: SWITCHING CONTROLLERS 3-PHASE In stock: 26202 pcs RFQ
 TPS53640ARSBR Manufacturers: N/A Description: SWITCHING CONTROLLERS 4-PHASE In stock: 25215 pcs RFQ	 TPS53632GRSMT Manufacturers: N/A Description: IC REG CTRLR HALF-BRIDGE 32VQFN In stock: 13099 pcs RFQ
 TPS53626RSMT Manufacturers: N/A Description: HORN SHARK (SPIN OF HAMMERHEAD) In stock: 27955 pcs RFQ	 TPS53631RSBR Manufacturers: N/A Description: IC REG CTRLR BUCK PWM 40VQFN In stock: 13099 pcs RFQ
 TPS53632RSMT Manufacturers: N/A Description: IC REG CTRLR BUCK I2C 32VQFN In stock: 18950 pcs RFQ	 TPS53632RSMR Manufacturers: N/A Description: IC REG CTRLR BUCK I2C 32VQFN In stock: 28834 pcs RFQ
 TPS53626RSMR Manufacturers: N/A Description: SWITCHING CONTROLLERS 2-PHASE In stock: 37331 pcs RFQ	 TPS53627RSMR Manufacturers: N/A Description: TPS53627RSMR In stock: 36161 pcs RFQ
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