



TPS51312DRCR

Part Number:	TPS51312DRCR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 3A SYNC 10SON
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	23453 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS51312DRCR

PART NUMBER	TPS51312DRCR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 10SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23453 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MIN)	3.1V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-VSON (3x3)
SERIES	D-CAP2™, Eco-Mode™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-VFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-47293-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	900kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 3A 10-VFDFN Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

TPS51312DRCR	TPS51312DRCR Distributor	TPS51312DRCR Supplier
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Related Products

	TPS51315RGFR Manufacturers: N/A Description: IC REG BUCK ADJ 10A SYNC 40QFN In stock: 24121 pcs RFQ		TPS5130PT Manufacturers: N/A Description: IC REG QD BCK/LINEAR 48-LQFP In stock: 16518 pcs RFQ
	TPS51315RGFT Manufacturers: N/A Description: IC REG BUCK ADJ 10A SYNC 40QFN In stock: 11796 pcs RFQ		TPS5130PTG4 Manufacturers: N/A Description: IC REG QD BCK/LINEAR 48-LQFP In stock: 18469 pcs RFQ
	TPS51285BRUKT Manufacturers: N/A Description: IC REG QD BUCK/LDO SYNC 20WQFN In stock: 27363 pcs RFQ		TPS51313DRCCR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 10SON In stock: 64594 pcs RFQ
	TPS5130QPTRQ1 Manufacturers: N/A Description: IC REG QD BCK/LINEAR SYNC 48LQFP In stock: 24079 pcs RFQ		TPS51313DRCT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 10SON In stock: 39788 pcs RFQ
	TPS5130PTR Manufacturers: N/A Description: IC REG QD BCK/LINEAR SYNC 48LQFP In stock: 16364 pcs RFQ		TPS51315EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS51315 In stock: 3626 pcs RFQ
	TPS5130PTRG4 Manufacturers: N/A Description: IC REG QD BCK/LINEAR 48-LQFP In stock: 26557 pcs RFQ		TPS51312DRCT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 10SON In stock: 42625 pcs RFQ