



TPS51218DSCR

Part Number:	TPS51218DSCR
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 10WSON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

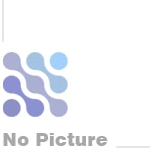
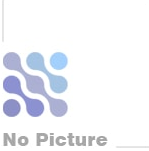
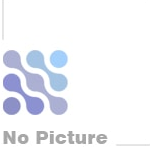
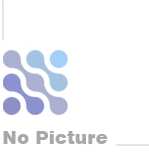
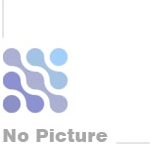
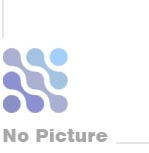
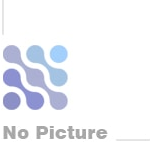
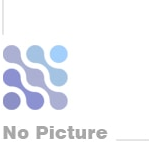
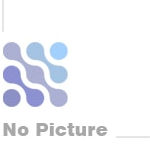
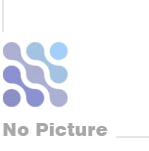
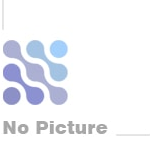
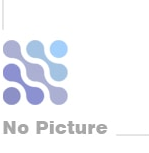
Specifications of TPS51218DSCR

PART NUMBER	TPS51218DSCR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 10WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 6.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-WSON (3x3)
SERIES	D-CAP™
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WDFDN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-41745-2 TPS51218DSCR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	-
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-WSON (3x3)
CONTROL FEATURES	Enable, Frequency Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	TPS51218

Related Tags

TPS51218DSCR	TPS51218DSCR Distributor	TPS51218DSCR Supplier
TPS51218DSCR Price	TPS51218DSCR Pictures	TPS51218DSCR Image
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Related Products

 No Picture TPS51216RUKR Manufacturers: N/A Description: IC DC-DC CTRLR BUCK SYNC 20WQFN In stock: 98839 pcs RFQ	 No Picture TPS51216MRUKREP Manufacturers: N/A Description: IC BUCK CTRLR SYNC EP 20WQFN In stock: 14499 pcs RFQ
 No Picture TPS51219EVM-630 Manufacturers: N/A Description: EVAL MODULE FOR TPS51219-630 In stock: 1936 pcs RFQ	 No Picture TPS51219RTET Manufacturers: N/A Description: IC REG CTRLR BUCK 16WQFN In stock: 58322 pcs RFQ
 No Picture TPS51217DSCCT Manufacturers: N/A Description: IC REG CTRLR BUCK 10WSON In stock: 48606 pcs RFQ	 No Picture TPS51217EVM-533 Manufacturers: N/A Description: EVAL MODULE FOR TPS51217 In stock: 1646 pcs RFQ
 No Picture TPS51216RUKT Manufacturers: N/A Description: IC DC/DC CTRLR BUCK SYNC 20WQFN In stock: 89558 pcs RFQ	 No Picture TPS51218DSCCT Manufacturers: N/A Description: IC REG CTRLR BUCK 10WSON In stock: 50891 pcs RFQ
 No Picture TPS51220AEVM-476 Manufacturers: N/A Description: EVAL MODULE FOR TPS51220A In stock: 1872 pcs RFQ	 No Picture TPS51218EVM-496 Manufacturers: N/A Description: EVAL MODULE FOR TPS51218 In stock: 1993 pcs RFQ
 No Picture TPS51217DSCR Manufacturers: N/A Description: IC REG CTRLR BUCK 10WSON In stock: 57643 pcs RFQ	 No Picture TPS51219RTER Manufacturers: N/A Description: IC REG CTRLR BUCK 16WQFN In stock: 62882 pcs RFQ