

NXP Semiconductors / Freescale

PIP250M,518

Part Number:	PIP250M,518
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REG BUCK ADJ 15A SYNC 68HVQFN
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6975 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

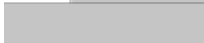
Specifications of PIP250M,518

PART NUMBER	PIP250M,518
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG BUCK ADJ 15A SYNC 68HVQFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6975 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	5V
VOLTAGE - INPUT (MAX)	-
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	68-HVQFN (10x10)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	68-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	568-2329-2 934057515518 PIP250M /T3
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 15A 68-VFQFN Exposed Pad
CURRENT - OUTPUT	15A
BASE PART NUMBER	PIP250M

Related Tags

PIP250M,518	PIP250M,518 Distributor	PIP250M,518 Supplier
PIP250M,518 Price	PIP250M,518 Pictures	PIP250M,518 Image
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PIP250M,518	Supplier	Distributor

Related Products

 PIP30 Manufacturers: Microsemi Description: TVS DIODE In stock: 324 pcs RFQ	 PIP3101-A,127 Manufacturers: NXP Description: MOSFET N-CH 50V 30A SOT263B-01 In stock: 3256 pcs RFQ
 PIP24 Manufacturers: Microsemi Description: TVS DIODE In stock: 319 pcs RFQ	 PIP3104-P,127 Manufacturers: NXP Description: TOPFET LOGIC LVL 50V TO220AB In stock: 2839 pcs RFQ
 PIP213-12M,518 Manufacturers: NXP Description: IC REG BUCK SYNC ADJ 25A 56HVQFN In stock: 7082 pcs RFQ	 PIP202-12M-2,518 Manufacturers: NXP Description: IC REG BUCK SYNC ADJ 25A 68HVQFN In stock: 6868 pcs RFQ
 PIP3102-R,118 Manufacturers: NXP Description: MOSFET N-CH 50V 30A SOT426 In stock: 3034 pcs RFQ	 PIP250 Manufacturers: Microsemi Description: TVS DIODE In stock: 345 pcs RFQ
 PIP201-12M-3,518 Manufacturers: NXP Description: IC REG BUCK SYNC ADJ 20A 68HVQFN In stock: 5998 pcs RFQ	 PIP3105-P,127 Manufacturers: NXP Description: TOPFET LOGIC LVL 50V TO220AB In stock: 3136 pcs RFQ
 PIP212-12M,518 Manufacturers: NXP Description: IC REG BUCK SYNC ADJ 35A 56HVQFN In stock: 4301 pcs RFQ	 PIP3103-T,115 Manufacturers: NXP Description: TOPFET LOGIC LVL 50V SOT223 In stock: 5614 pcs RFQ