

PIP202-12M-2,518



Part Number: [PIP202-12M-2,518](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC REG BUCK SYNC ADJ 25A 68HVQFN

Data sheet:  [PIP202-12M-2](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

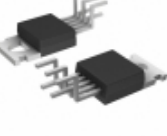
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PRODUCT PARAMETER			
Part Number	PIP202-12M-2,518	Manufacturer	NXP Semiconductors / Freescale
Description	IC REG BUCK SYNC ADJ 25A 68HVQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4219 pcs	Data sheet	PIP202-12M-2
Category	Integrated Circuits (ICs)	Voltage - Supply	3.3 V ~ 12 V
Voltage - Load	25V (Max)	Technology	Power MOSFET
Supplier Device Package	68-HVQFN (10x10)	Series	-
Rds On (Typ)	-	Packaging	Tape & Reel (TR)
Package / Case	68-VFQFN Exposed Pad	Output Configuration	Half Bridge
Other Names	568-2327-2 934057818518 PIP202-12M-2 /T3	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Load Type	Inductive	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	PWM	Features	Bootstrap Circuit
Fault Protection	-	Detailed Description	Half Bridge Driver Synchronous Buck Converters Power MOSFET 68-HVQFN (10x10)
Current - Peak Output	200A	Current - Output / Channel	25A
Base Part Number	PIP202-12M	Applications	Synchronous Buck Converters

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	Part#: PIP3102-R,118 Description: MOSFET N-CH 50V 30A SOT426	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PIP212-12M,518 Description: IC REG BUCK SYNC ADJ 35A 56HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PIP-11777 Description: BOX PLSTC GRAY 10.04"L X 7.09"W	Manufacturers: Bud Industries, Inc.	RFQ
	Part#: PIP3103-T,115 Description: TOPFET LOGIC LVL 50V SOT223	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PIP201-12M-3,518 Description: IC REG BUCK SYNC ADJ 20A 68HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: PIP250 Description: TVS DIODE	Manufacturers: Microsemi	RFQ
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