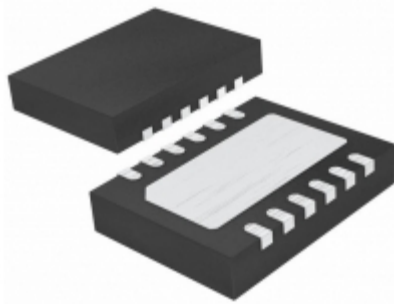


P9147NRGI8





Part Number: [P9147NRGI8](#)

Manufacturer: [IDT \(Integrated Device Technology\)](#)

Description: IC PMIC POWER MODULE 6A 12VFQFPN

Data sheet:

RoHs Status: Lead free / RoHS Compliant

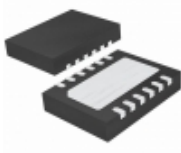
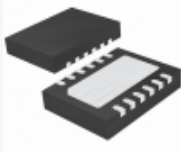
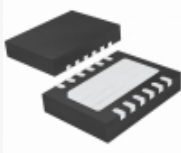
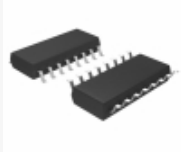
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	P9147NRGI8	Manufacturer	IDT (Integrated Device Technology)
Description	IC PMIC POWER MODULE 6A 12VFQFPN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	92739 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Load	5.6 V ~ 12.6 V	Technology	-
Supplier Device Package	12-DFN (4x3)	Series	-
Rds On (Typ)	-	Packaging	Tape & Reel (TR)
Package / Case	12-VFDFN Exposed Pad	Output Configuration	Half Bridge
Other Names	800-3659-2 IDTP9147NRGI8 IDTP9147NRGI8-ND P9147NRGI8-ND	Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	20 Weeks	Load Type	Inductive
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	2-Wire
Features	-	Fault Protection	-
Detailed Description	Half Bridge Driver General Purpose 12-DFN (4x3)	Current - Peak Output	6A
Current - Output / Channel	-	Applications	General Purpose
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RELATED PRODUCTS			
	Part#: P9167NRGI Description: IC PMIC POWER MODULE 6A 12QFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: P9147NRGI Description: IC PMIC POWER MODULE 6A 12VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: P9145-I0NAGI8 Description: IC PMIC PWR MGMT MULTI-CH	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: P9149VWNRG2 Description: SUZUKI DPU 12-VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: P9165-EVAL Description: KIT EVALUATION P9165	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: P9165-00NQGI Description: IC PMIC PWR MGMT MULTI-CH 84QFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: P9149VWTNRG2 Description: SUZUKI DPU 12-VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: P9145-I0NAGI Description: IC PMIC PWR MGMT MULTI-CH	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: P9165-00NQGI8 Description: IC PMIC PWR MGMT MULTI-CH 84QFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: P9145-00NAGI Description: IC PMIC PWR MGMT MULTI-CH 100HLA	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: P9145-00NAGI8 Description: IC PMIC PWR MGMT MULTI-CH 100HLA	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: P9122-S0NBI8 Description: IC REG BUCK ADJ 2A/3A DL VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: P9120-EVAL Description: KIT EVALUATION P9120	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: P9167NRGI8 Description: IC PMIC POWER MODULE 6A 12QFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: P91A Description: TOOL HAND INSERTION FOR T28	Manufacturers: Vector Electronics & Technology, Inc.	RFQ
	Part#: P9145-I0NQGI Description: IC PMIC PWR MGMT MULTI-CH	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: P9145-00NQGI Description: IC PMIC PWR MGMT MULTI-CH 100QFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: P9145-I0NQGI8 Description: IC PMIC PWR MGMT MULTI-CH	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: P9145-00NQGI8 Description: IC PMIC PWR MGMT MULTI-CH 100QFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: M81701FP Description: HVIC 600V 2A 16-SOP	Manufacturers: Powerex, Inc.	RFQ

Related keywords for **P9147NRGI8**

IDT (Integrated Device Technology) P9147NRGI8	P9147NRGI8 distributor	P9147NRGI8 supplier	P9147NRGI8 price
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