

P67001EXG



Integrated Device Technology



Integrated Device Technology

Part Number:

P67001EXG

Manufacturer:

IDT (Integrated Device Technology)

Description:

IC MOSFET DVR 1PH VR12 8SOIC

Data sheet:

 [IDTP67001EXG](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

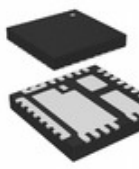
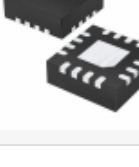
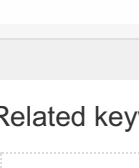
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	P67001EXG	Manufacturer	IDT (Integrated Device Technology)
Description	IC MOSFET DVR 1PH VR12 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	119595 pcs	Data sheet	IDTP67001EXG
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Load	10.8 V ~ 13.2 V	Technology	Power MOSFET
Supplier Device Package	8-SOIC	Series	-
Rds On (Typ)	-	Packaging	Tray
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Configuration	Half Bridge (2)
Other Names	IDTP67001EXG IDTP67001EXG-ND	Operating Temperature	0°C ~ 125°C (TJ)
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	PWM
Features	Bootstrap Circuit, Diode Emulation	Fault Protection	Shoot-Through, UVLO
Detailed Description	Half Bridge (2) Driver Synchronous Buck Converters, Voltage Regulators Power MOSFET 8-SOIC	Current - Peak Output	-
Current - Output / Channel	2A	Applications	Synchronous Buck Converters, Voltage Regulators
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	Part#: IRSM515-065PA Description: IC MOTOR DRIVER 500V 23SOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: LA6584M-MPB-E Description: IC BRIDGE DRIVER ON/OFF MFP16FS	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BA5969FP-E2 Description: IC BRIDGE DRIVER PAR 28HSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: AP1017AEN Description: IC H-BRIDGE DVR 1CH 12V 8SON	Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor	RFQ
	Part#: AP1013CEN Description: IC MOTOR DRIVER 18V 16QFN	Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor	RFQ
	Part#: L6202 Description: IC MOTOR DRIVER PAR 18POWERDIP	Manufacturers: STMicroelectronics	RFQ
	Part#: L298P Description: IC BRIDGE DRIVER PAR 20POWERSO	Manufacturers: STMicroelectronics	RFQ
	Part#: P67001EXG8 Description: IC MOSFET DVR 1PH VR12 8SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: IRSM836-084MA Description: IC HALF-BRIDGE DRVR 3CH 36PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: L9960T Description: IC HALF-BRIDGE DRVR SPI PWRSSO36	Manufacturers: STMicroelectronics	RFQ
	Part#: LA6588MC-BH Description: IC BRIDGE DRIVER ON/OFF MFP10SK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: STK5F1U3C3D-E Description: IC MOTOR DRIVER	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: DRV8837DSGR Description: IC MOTOR DRIVER PAR 8WSO8	Manufacturers: N/A	RFQ
	Part#: IR3578MTRPBF Description: IC REG BUCK SYNC ADJ 30PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3411STRPBF Description: IC SW LOW EMI CURR SENSE D2PAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: FDMF6820A Description: MODULE DRMOS 60A 40-PQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: SMA6865MZ Description: IC MOTOR DRIVER PAR 24SIP	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: CSD95490Q5MC Description: POWERSTAGE	Manufacturers: N/A	RFQ
	Part#: BM6204FS-E2 Description: IC MOTOR DVR 3PH BRUSHLSS 54SSOP	Manufacturers: LAPIS Semiconductor	RFQ

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