

P67001EXG8



Integrated Device Technology



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Part Number: [P67001EXG8](#)

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

Description: IC MOSFET DVR 1PH VR12 8SOIC

Data sheet:  [IDTP67001EXG](#)

RoHs Status: Lead free / RoHS Compliant

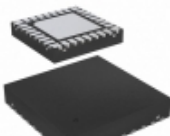
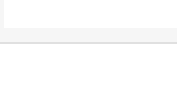
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Request For Quotation

PRODUCT PARAMETER			
Part Number	P67001EXG8	Manufacturer	IDT (Integrated Device Technology)
Description	IC MOSFET DVR 1PH VR12 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	141169 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	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Configuration	Half Bridge (2)
Other Names	IDTP67001EXG8 IDTP67001EXG8-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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RELATED PRODUCTS			
	Part#: DRV8332DKD Description: IC BRIDGE DRIVER PAR 36HSSOP	Manufacturers: N/A	RFQ
	Part#: U6820BM-MFP Description: IC DRIVER BCDMOS DUAL/QD 16-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: STK534UC60A-E Description: 3PHASE INVERTER HIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CSD95496QVM Description: POWERSTAGE	Manufacturers: N/A	RFQ
	Part#: CSD95481RWJT Description: CSD95481RWJT	Manufacturers: N/A	RFQ
	Part#: DRV8412DDW Description: IC BRIDGE DRIVER PAR 44HTSSOP	Manufacturers: N/A	RFQ
	Part#: SLA6868MZ-LF2175 Description: IC BRIDGE DRIVER PAR 24SIP	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: SA306AHU Description: IC MOTOR DRIVER PWM 44HSOP	Manufacturers: Apex Microtechnology	RFQ
	Part#: UC3717ANG4 Description: IC BRIDGE DRIVER PAR 16-DIP	Manufacturers: N/A	RFQ
	Part#: IRSM505-055PATR Description: IC HALF-BRIDGE DRVVR 3CH 23SOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: MC33HB2001FKR2 Description: IC HALF-BRIDGE DRIVER SPI 32PQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: STK621-033N-E Description: IC MOTOR DRIVER	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: ISL55111VZ Description: IC MOSFET DRIVER DUAL HS 8-TSSOP	Manufacturers: Intersil	RFQ
	Part#: FGB3056-F085 Description: ECOSPARK IGNITION IGBT	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: IRSM516-076DA2 Description: IC MICRO MCM DRIVER 23DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: P67001EXG Description: IC MOSFET DVR 1PH VR12 8SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: IRSM515-044DA2 Description: IC MOTOR DRIVER 600V 23DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: CSD97370Q5M Description: IC SYNC BUCK NEXFET 22SON	Manufacturers: N/A	RFQ
	Part#: SMA6863MZ Description: IC MOTOR DRIVER PAR 24SIP	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: BA5962FVM-TR Description: IC BRIDGE DRIVER PAR 8MSOP	Manufacturers: LAPIS Semiconductor	RFQ

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