

FAN7093



ON Semiconductor® 

Part Number: [FAN7093](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC DIODE HALF BRIDGE PN D2PAK-7

Data sheet:  [FAN7093](#)

RoHs Status: Lead free / RoHS Compliant

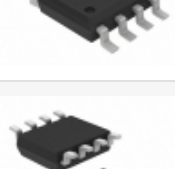
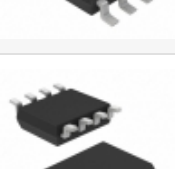
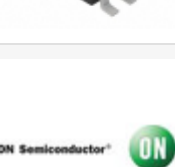
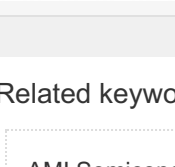
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	FAN7093	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC DIODE HALF BRIDGE PN D2PAK-7	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4825 pcs	Data sheet	FAN7093
Category	Integrated Circuits (ICs)	Voltage - Supply	7 V ~ 18 V
Voltage - Load	7 V ~ 18 V	Technology	DMOS
Supplier Device Package	TO-263-7	Series	-
Rds On (Typ)	18.2 mOhm LS (Max), 12.3 mOhm HS (Max)	Packaging	Tape & Reel (TR)
Package / Case	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA	Output Configuration	Half Bridge
Operating Temperature	-40°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Load Type	Inductive
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	Logic
Features	Latch Function, Slew Rate Controlled, Status Flag	Fault Protection	Current Limiting, Over Temperature, Over Voltage, Short Circuit, UVLO
Detailed Description	Half Bridge Driver DC Motors, General Purpose DMOS TO-263-7	Current - Peak Output	88A
Current - Output / Channel	46A	Base Part Number	FAN7093
Applications	DC Motors, General Purpose		
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	Part#: FAN7085CM_F085 Description: IC GATE DRIVER HI SIDE 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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