



**SIHG73N60E-GE3**

Manufacturer Part Number:	SIHG73N60E-GE3
Manufacturer / Brand	Electro-Films (EFI) / Vishay
Part of Description:	MOSFET N-CH 600V 73A TO247AC
Datasheets:	SIHG73N60E-GE3.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 3100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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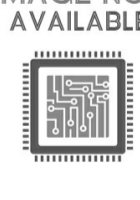



The specifications of SIHG73N60E-GE3

Part Number	SIHG73N60E-GE3	Manufacturer / Brand	Electro-Films (EFI) / Vishay
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-247-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-247AC
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 600V 73A (Tc) 520W (Tc) Through Hole TO-247AC
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	520W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	600V	Current - Continuous Drain (Id) @ 25°C	73A (Tc)
Rds On (Max) @ Id, Vgs	39 mOhm @ 36A, 10V	Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	362nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	7700pF @ 100V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Other Names	SIHG73N60E-GE3CT SIHG73N60E-GE3CT-ND SIHG73N60E3	Stock Quantity	3100 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single Description		MOSFET N-CH 600V 73A TO247AC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to SIHG73N60E-GE3

Electro-Films (EFI) / Vishay SIHG73N60E-GE3	SIHG73N60E-GE3 part	SIHG73N60E-GE3 Price	SIHG73N60E-GE3 Distributor
SIHG73N60E-GE3 Technical	SIHG73N60E-GE3 Stock	SIHG73N60E-GE3 Inventory	SIHG73N60E-GE3 Supplier
SIHG73N60E-GE3 Online Order	SIHG73N60E-GE3 Inquiry	SIHG73N60E-GE3 Image	SIHG73N60E-GE3 Picture
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Vishay Electro-Films SIHG73N60E-GE3	Phoenix Passive Components / Vishay SIHG73N60E-GE3		

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 <b>SIHG47N60E</b> Description: SIHG47N60E VISHAY TO247 Manufacturers: Vishay Precision Group In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>SIHP15N60E-GE3</b> Description: MOSFET N-CH 600V 15A TO220AB Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>SIHG33N60E</b> Description: SIHG33N60E VISHYA TO247 Manufacturers: VISHYA In Stock: New original, 3300 pcs Stock Available. Quote: <input type="text"/> RFQ
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