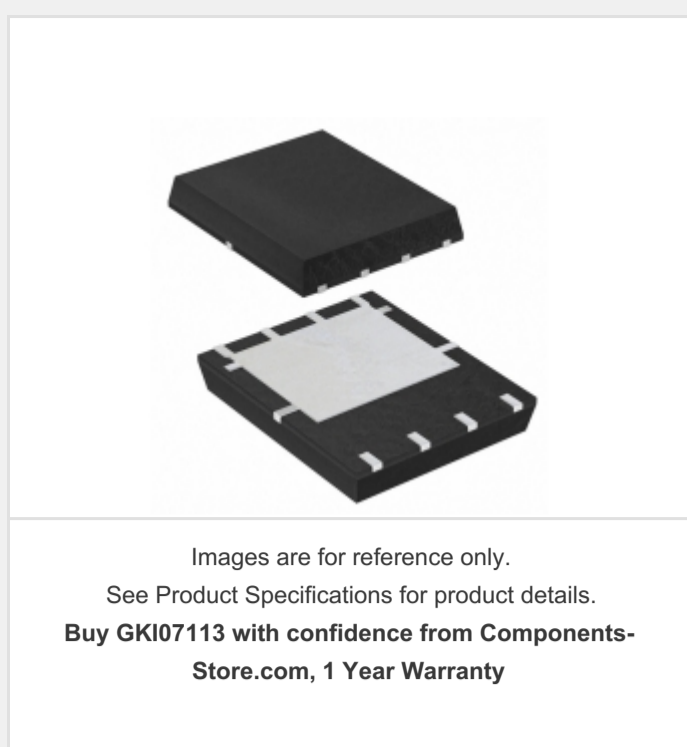


GKI07113



Part Number: [GKI07113](#)
Manufacturer: [SanKen Electric Co., Ltd.](#)
Description: MOSFET N-CH 75V 9A 8DFN
Data sheet: [GKI07113](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER

Part Number	GKI07113
Manufacturer	SanKen Electric Co., Ltd.
Description	MOSFET N-CH 75V 9A 8DFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	84533 pcs
Product Photo	GKI07113.jpg
Category	Discrete Semiconductor Products
Vgs(th) (Max) @ Id	2.5V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-DFN (5x6)
Series	-
Rds On (Max) @ Id, Vgs	9.1 mOhm @ 27.2A, 10V
Power Dissipation (Max)	3.1W (Ta), 77W (Tc)
Packaging	Cut Tape (CT)
Package / Case	8-PowerTDFN
Other Names	GKI07113CT
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	4040pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	57nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	75V
Detailed Description	N-Channel 75V 9A (Ta) 3.1W (Ta), 77W (Tc) Surface Mount 8-DFN (5x6)
Current - Continuous Drain (Id) @ 25°C	9A (Ta)

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RFQ Email: info@Components-Store.com

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	Part#: GKI10526 Description: MOSFET N-CH 100V 4A 8DFN	Manufacturers: SanKen Electric Co., Ltd. In Stock: 220253	RFQ
	Part#: GKI03061 Description: MOSFET N-CH 30V 26A 8DFN	Manufacturers: SanKen Electric Co., Ltd. In Stock: 219739	RFQ
	Part#: GKI03039 Description: MOSFET N-CH 30V 18A 8DFN	Manufacturers: SanKen Electric Co., Ltd. In Stock: 191762	RFQ
	Part#: IPA80R280P7XKSA1 Description: MOSFET N-CH 800V 17A TO220	Manufacturers: International Rectifier (Infineon Technologies) In Stock: 53901	RFQ
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	Part#: IRFB4710PBF Description: MOSFET N-CH 100V 75A TO-220AB	Manufacturers: International Rectifier (Infineon Technologies) In Stock: 58623	RFQ
	Part#: GKI04076 Description: MOSFET N-CH 40V 11A 8DFN	Manufacturers: SanKen Electric Co., Ltd. In Stock: 200563	RFQ
	Part#: GKI06109 Description: MOSFET N-CH 60V 9A 8DFN	Manufacturers: SanKen Electric Co., Ltd. In Stock: 191973	RFQ
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	Part#: GKI07174 Description: MOSFET N-CH 75V 26A 8DFN	Manufacturers: SanKen Electric Co., Ltd. In Stock: 182827	RFQ
	Part#: GKI06185 Description: MOSFET N-CH 60V 7A 8DFN	Manufacturers: SanKen Electric Co., Ltd. In Stock: 210013	RFQ
	Part#: GKI10194 Description: MOSFET N-CH 100V 7A 8DFN	Manufacturers: SanKen Electric Co., Ltd. In Stock: 109439	RFQ
	Part#: GKI10301 Description: MOSFET N-CH 100V 5A 8DFN	Manufacturers: SanKen Electric Co., Ltd. In Stock: 150727	RFQ
	Part#: GKI03080 Description: MOSFET N-CH 30V 26A 8DFN	Manufacturers: SanKen Electric Co., Ltd. In Stock: 245101	RFQ

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