



FMD21-05QC

Manufacturer Part Number:	FMD21-05QC
Manufacturer / Brand	IXYS
Part of Description:	IXYS IGBT Modules
Datasheets:	FMD21-05QC.pdf
Lead Free Status / RoHS Status:	
Stock Condition:	New original, 2725 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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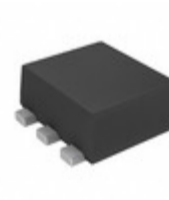





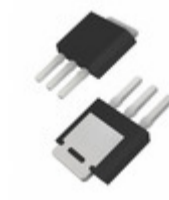

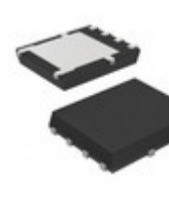



The specifications of FMD21-05QC

Part Number	FMD21-05QC	Manufacturer / Brand	IXYS
Vgs(th) (Max) @ Id	4.5V @ 250µA	Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	ISOPLUS i4-PAC™
Series	-	Rds On (Max) @ Id, Vgs	220 mOhm @ 15A, 10V
Power Dissipation (Max)	-	Packaging	Tube
Package / Case	i4-Pac™-5	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Gate Charge (Qg) (Max) @ Vgs	95nC @ 10V	FET Type	N-Channel
FET Feature	-	Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	500V	Detailed Description	N-Channel 500V 21A (Tc) Through Hole ISOPLUS i4-PAC™
Current - Continuous Drain (Id) @ 25°C	21A (Tc)	Stock Quantity	2725 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	IXYS IGBT Modules
Lead Free Status / RoHS Status			

Keywords related to FMD21-05QC

IXYS Corporation FMD21-05QC	FMD21-05QC part	FMD21-05QC Price	FMD21-05QC Distributor
FMD21-05QC Technical	FMD21-05QC Stock	FMD21-05QC Inventory	FMD21-05QC Supplier
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