

FII24N170AH1	
Part Number	FII24N170AH1
Manufacturer	IXYS Corporation
Description	IGBT 1700V 18A I4PAK
Quantity Available	500 pcs in stock
Datasheets	FII24N170AH1.pdf
FII24N170AH1 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of FII24N170AH1

Manufacturer Part Number	FII24N170AH1	Category	Discrete Semiconductor
Manufacturer	IXYS Corporation	Description	IGBT 1700V 18A I4PAK
Package / Case		Quantity Available	500
Voltage - Collector Emitter Breakdown (Max)	1700V	Vce(on) (Max) @ Vge, Ic	6V @ 15V, 16A
Supplier Device Package	ISOPLUS i4-PAC™	Series	-
Power - Max	140W	Package / Case	i4-Pac™-4, Isolated
Operating Temperature	-55°C ~ 150°C (TJ)	NTC Thermistor	No
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Capacitance (Cies) @ Vce	2.4nF @ 25V
Input	Standard	IGBT Type	NPT
Detailed Description	IGBT Array NPT Half Bridge 1700V 18A 140W Through Hole ISOPLUS i4-PAC™	Current - Collector Cutoff (Max)	100µA
Current - Collector (Ic) (Max)	18A	Configuration	Half Bridge

FII24N170AH1 500pcs New and Original in Stock, Find FII24N170AH1 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order FII24N170AH1 IXYS Corporation with warrantied and confidence. RFQ FII24N170AH1 : Info@Ariat-Tech.com

Related parts for FII24N170AH1

Image	Part Number	Description	Manufacturer	Quantity
	MMIX4B20N300	MOSFET N-CH	IXYS	500 pcs
	IXA30PG1200DHGLB	IGBT PHASELEG 1200V 30A SMPD	IXYS	500 pcs
	IXA30PG1200DHGLB-TRR	IGBT PHASELEG 1200V 30A SMPD	IXYS	500 pcs
	IXA40PG1200DHGLB-TRR	IGBT PHASELEG 1200V 30A SMPD	IXYS	500 pcs
	FII24N17AH1S	IGBT PHASE LEG HV ISOPLUS I4PAKS	IXYS	500 pcs
	IXA40PG1200DHGLB	IGBT PHASELEG 1200V 30A SMPD	IXYS	500 pcs
	IXFP36N20X3	200V/36A ULTRA JUNCTION X3-CLASS	IXYS Corporation	82 pcs
	MMIX4G20N250	MOSFET N-CH	IXYS	500 pcs
	FII40-06D	IGBT 600V 40A I-PACK	IXYS	500 pcs
	FII30-06D	IGBT PHASE LEG ISOPLUS I4-PAC-5	IXYS	500 pcs
	FII30-12E	IGBT PHASE TOP ISOPLUS I4-PAC-5	IXYS	500 pcs
	FII50-12E	IGBT PHASE NPT3 ISOPLUS I4-PAC-5	IXYS	500 pcs
	FII24N17AH1	IGBT PHASE LEG HV ISOPLUS I4PAK5	IXYS	500 pcs
	FII30-12D	IGBT Modules	IXYS	1268 pcs
	IXFA56N30X3	300V/56A ULTRA JUNCTION X3-CLASS	IXYS Corporation	140 pcs
	IXA20PG1200DHGLB	IGBT MODULE 1200V 105A SMPD	IXYS	500 pcs
	IXA20PG1200DHGLB-TRR	IGBT MODULE 1200V 105A SMPD	IXYS	500 pcs
	FII24N170AH1	IGBT 1700V 18A I4PAK	IXYS Corporation	500 pcs
	IXA40RG1200DHGLB	IGBT PHASELEG 1200V 30A SMPD	IXYS	500 pcs
	IXA40RG1200DHGLB-TRR	IGBT PHASELEG 1200V 30A SMPD	IXYS	500 pcs

FII24N170AH1 Stock	FII24N170AH1 Price	FII24N170AH1 Electronics	FII24N170AH1 Components
FII24N170AH1 Inventory	FII24N170AH1 Digikey	Supplier FII24N170AH1	Order FII24N170AH1 Online
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Electronics Components Distributor – IC Chips & IGBT Module Supplier.

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