

DMN90H8D5HCTI	
Part Number	<a href="#">DMN90H8D5HCTI</a>
Manufacturer	<a href="#">Diodes Incorporated</a>
Description	MOSFET N-CH 900V 2.5A ITO220AB
Quantity Available	500 pcs in stock
Datasheets	<a href="#">DMN90H8D5HCTI.pdf</a>
DMN90H8D5HCTI Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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**Technical Information of DMN90H8D5HCTI**

Manufacturer Part Number	<a href="#">DMN90H8D5HCTI</a>	Category	<a href="#">Discrete Semiconductor</a>
Manufacturer	<a href="#">Diodes Incorporated</a>	Description	MOSFET N-CH 900V 2.5A ITO220AB
Package / Case	Tube	Quantity Available	500
Vgs(th) (Max) @ Id	5V @ 250µA	Vgs (Max)	±30V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	ITO-220AB
Series	-	Rds On (Max) @ Id, Vgs	7 Ohm @ 1A, 10V
Power Dissipation (Max)	30W (Tc)	Packaging	Tube
Package / Case	TO-220-3 Full Pack, Isolated Tab	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole	Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Contains lead / RoHS Compliant	Input Capacitance (Ciss) (Max) @ Vds	470pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	7.9nC @ 10V	FET Type	N-Channel
FET Feature	-	Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	900V	Detailed Description	N-Channel 900V 2.5A (Tc) 30W (Tc) Through Hole ITO-220AB
Current - Continuous Drain (Id) @ 25°C	2.5A (Tc)		

DMN90H8D5HCTI 500pcs New and Original in Stock, Find DMN90H8D5HCTI Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order DMN90H8D5HCTI Diodes Incorporated with warrantied and confidence. RFQ DMN90H8D5HCTI : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

**Related parts for DMN90H8D5HCTI**

Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">DMNF1-285FIB-3K</a>	CONN QC RCPT 18-22AWG 0.110	Panduit Corp	500 pcs
	<a href="#">DMNF1-285-C</a>	CONN QC RCPT 18-22AWG 0.110	Panduit Corp	500 pcs
	<a href="#">DMNF1-288FIB-3K</a>	CONN QC RCPT 18-22AWG 0.110	Panduit Corp	500 pcs
	<a href="#">DMN7022LFGQ-7</a>	MOSFET N-CH 75V 23A POWERDI3333	Diodes Incorporated	500 pcs
	<a href="#">DMNF1-285FIB-C</a>	CONN QC RCPT 18-22AWG 0.110	Panduit Corp	500 pcs
	<a href="#">DMN90H8D5HCT</a>	MOSFET N-CH 900V 2.5A TO220AB	Diodes Incorporated	31 pcs
	<a href="#">DMN95H2D2HCTI</a>	MOSFET N-CH 950V 6A ITO220AB	Diodes Incorporated	500 pcs
	<a href="#">DMN7022LFG-13</a>	MOSFET N-CH 75V 7.8A PWDI3333-8	Diodes Incorporated	500 pcs
	<a href="#">DMN90H2D2HCTI</a>	MOSFET N-CH 900V 6A ITO220AB	Diodes Incorporated	13 pcs
	<a href="#">DMN67D8LW-13</a>	MOSFET N-CH 60V SOT323	Diodes Incorporated	500 pcs
	<a href="#">DMN7022LFGQ-13</a>	MOSFET N-CH 75V 23A POWERDI3333	Diodes Incorporated	500 pcs
	<a href="#">DMN7022LFG-7</a>	MOSFET N-CH 75V 7.8A PWDI3333-8	Diodes Incorporated	6000 pcs
	<a href="#">DMNF1-288FIB-C</a>	CONN QC RCPT 18-22AWG 0.110	Panduit Corp	500 pcs
	<a href="#">DMNF1-288-C</a>	CONN QC RCPT 18-22AWG 0.110	Panduit Corp	500 pcs
	<a href="#">DMN95H8D5HCTI</a>	MOSFET N-CHANNEL 950V ITO220AB	Diodes Incorporated	80 pcs
	<a href="#">DMN67D8LW-7</a>	MOSFET N-CH 60V SOT323	Diodes Incorporated	16238 pcs
	<a href="#">DMN80H2D0SCTI</a>	MOSFET N-CH 800V 7A ITO220AB	Diodes Incorporated	500 pcs
	<a href="#">DMNF1-485FIB-3K</a>	CONN QC RCPT 18-22AWG 0.187	Panduit Corp	500 pcs
	<a href="#">DMN67D8LDW-7</a>	MOSFET 2N-CH 60V 0.23A SOT363	Diodes Incorporated	126000 pcs
	<a href="#">DMN95H8D5HCT</a>	MOSFET N-CH 950V 2.5A TO220AB	Diodes Incorporated	14 pcs

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Electronics Components Distributor – IC Chips & IGBT Module Supplier.

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