

FQD2N100TM	
Part Number	FQD2N100TM
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 1000V 1.6A DPAK
Quantity Available	2600 pcs in stock
Datasheets	FQD2N100TM.pdf
FQD2N100TM Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of FQD2N100TM			
Manufacturer Part Number	FQD2N100TM	Category	Discrete Semiconductor
Manufacturer	AMI Semiconductor / ON Semiconductor	Description	MOSFET N-CH 1000V 1.6A DPAK
Package / Case	Cut Tape (CT)	Quantity Available	2600
Vgs(th) (Max) @ Id	5V @ 250µA	Vgs (Max)	±30V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	D-Pak
Series	QFET®	Rds On (Max) @ Id, Vgs	9 Ohm @ 800mA, 10V
Power Dissipation (Max)	2.5W (Ta), 50W (Tc)	Packaging	Cut Tape (CT)
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63	Other Names	FQD2N100TMCT
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	15 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Capacitance (Ciss) (Max) @ Vds	520pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	15.5nC @ 10V	FET Type	N-Channel
FET Feature	-	Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	1000V	Detailed Description	N-Channel 1000V 1.6A (Tc) 2.5W (Ta), 50W (Tc) Surface Mount D-Pak
Current - Continuous Drain (Id) @ 25°C	1.6A (Tc)		

FQD2N100TM 2600pcs New and Original in Stock, Find FQD2N100TM Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order FQD2N100TM with warrantied and confidence. RFQ FQD2N100TM : Info@Ariat-Tech.com

Related parts for FQD2N100TM				
Image	Part Number	Description	Manufacturer	Quantity
	FQD2N30TF	FQD2N30TF VB	VB	5000 pcs
	FQD2N50C	FQD2N50C VB	VB	5000 pcs
	FQD2N50TF	MOSFET N-CH 500V 1.6A DPAK	AMI Semiconductor / ON Semiconductor	5020 pcs
	FQD2N100TF	MOSFET N-CH 1000V 1.6A DPAK	AMI Semiconductor / ON Semiconductor	500 pcs
	FQD24N08TF	MOSFET N-CH 80V 19.6A DPAK	AMI Semiconductor / ON Semiconductor	10000 pcs
	FQD2N40	FQD2N40 VB	VB	5000 pcs
	FQD2N40TF	MOSFET N-CH 400V 1.4A DPAK	AMI Semiconductor / ON Semiconductor	500 pcs
	FQD20N06LTF	MOSFET N-CH 60V 17.2A DPAK	AMI Semiconductor / ON Semiconductor	10000 pcs
	FQD2N30	FQD2N30 VB	VB	5000 pcs
	FQD2N40TM	MOSFET N-CH 400V 1.4A DPAK	AMI Semiconductor / ON Semiconductor	3500 pcs
	FQD20N06LTU	FQD20N06LTU VB	VB	5000 pcs
	FQD2N50	FQD2N50 VB	VB	5000 pcs
	FQD24N08TM	MOSFET N-CH 80V 19.6A DPAK	AMI Semiconductor / ON Semiconductor	5000 pcs
	FQD2N30TM	MOSFET N-CH 300V 1.7A DPAK	AMI Semiconductor / ON Semiconductor	500 pcs
	FQD20N06TF	MOSFET N-CH 60V 16.8A DPAK	AMI Semiconductor / ON Semiconductor	10000 pcs
	FQD20N06TM	MOSFET N-CH 60V 16.8A DPAK	AMI Semiconductor / ON Semiconductor	5180 pcs
	FQD2N50B	FQD2N50B VB	VB	5000 pcs
	FQD2N100	FQD2N100 FAIRCHILD	FAIRCHILD	2000 pcs
	FQD24N08	FQD24N08 FAIRCHILD	FAIRCHILD	12500 pcs
	FQD20N06LTM	MOSFET N-CH 60V 17.2A DPAK	AMI Semiconductor / ON Semiconductor	10000 pcs

FQD2N100TM Stock	FQD2N100TM Price	FQD2N100TM Electronics	FQD2N100TM Components
FQD2N100TM Inventory	FQD2N100TM Digikey	Supplier FQD2N100TM	Order FQD2N100TM Online
Inquiry FQD2N100TM	FQD2N100TM Image	FQD2N100TM Picture	FQD2N100TM PDF
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