


	<h2 style="color: red;">FCD600N60Z</h2> <p>Manufacturer Part Number: FCD600N60Z</p> <hr/> <p>Manufacturer/Brand: Fairchild/ON Semiconductor</p> <hr/> <p>Part of Description: MOSFET N CH 600V 7.4A DPAK</p> <hr/> <p>Datasheets:  FCD600N60Z.pdf</p> <hr/> <p>RoHs Status:  Lead free / RoHS Compliant</p> <hr/> <p>Stock Condition: New original, 23799 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	FCD600N60Z
Manufacturer	Fairchild/ON Semiconductor
Description	MOSFET N CH 600V 7.4A DPAK
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	23799 pcs Stock
Series	SuperFET® II
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	D-Pak
Power Dissipation (Max)	89W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	7.4A (Tc)
Rds On (Max) @ Id, Vgs	600 mOhm @ 3.7A, 10V
Vgs(th) (Max) @ Id	3.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	26nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1120pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tape & Reel (TR)








FCD600N60Z is New Original in Stock, Search FCD600N60Z Datasheets, PDF, Inventory at Y-IC.com Online, Order FCD600N60Z Fairchild/ON Semiconductor with warrantied and confidence. RFQ FCD600N60Z : Info@Y-IC.com

You May Be Also Be interested In:

 <p>FCD620N60ZF AMI Semiconductor / ON Semiconductor MOSFET N-CH 600V 7.3A TO-252-3</p>	 <p>FCD5N60TM Fairchild/ON Semiconductor MOSFET N-CH 600V 4.6A DPAK</p>	 <p>FCD600N65S3R0 AMI Semiconductor / ON Semiconductor SUPERFET3 650V DPAK PKG</p>	 <p>FCD5N60_F085 Fairchild/ON Semiconductor MOSFET N-CH 600V 4.6A DPAK</p>
 <p>FCD5N60TM-WS AMI Semiconductor / ON Semiconductor MOSFET N-CH 600V 4.6A DPAK</p>	 <p>FCD600N60Z AMI Semiconductor / ON Semiconductor MOSFET N CH 600V 7.4A DPAK</p>	 <p>FCD7N60 FAIRCHILD FCD7N60 FAIRCHILD</p>	 <p>FCD620N60ZF Fairchild/ON Semiconductor MOSFET N-CH 600V 7.3A TO-252-3</p>

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 FCD4N60TF	 FCD4N60TM	 FCD4N60TM	 FCD4N60TM_WS	 FCD4N60TM_WS
 FCD5N60TF	 FCD5N60TF	 FCD5N60TM	 FCD5N60TM	 FCD5N60TM_WS
 FCD600N60Z	 FCD620N60NF	 FCD620N60ZF	 FCD620N60ZF	 FCD7N60TF
 FCD7N60TF	 FCD7N60TM	 FCD7N60TM	 FCD7N60TM_WS	 FCD850N80Z
 FCD850N80Z	 FCD900N60Z	 FCD900N60Z	 FCD900N60ZM	 FCD9N60N
 FCD9N60NTM	 FCD9N60NTM	 GRM033R71H101KA12J	 GRM1885C2A331JA01J	 INA139NA/3K
 ISO AC-P1-O2	 LL1608-FH27NJ	 LQW18AN39NJ00D	 LTC6420CUDC-20#PBF	 MC74VHC574DTR2G
 NJM2903M-TE3	 RD38F3050L0ZBQ0	 RT9702APB	 S99PL193JC0BAWFC	 SI4116DY-T1-GE3

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