






	<p>FCB20N60F_F085</p>
	<p>Manufacturer Part Number: FCB20N60F_F085</p> <p>Manufacturer/Brand: Fairchild/ON Semiconductor</p> <p>Part of Description: FCB20N60F_F085 Fairchild/ON Semiconductor</p> <p>Datasheets:  FCB20N60F_F085.pdf</p> <p>RoHS Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 28523 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	FCB20N60F_F085
Manufacturer	Fairchild/ON Semiconductor
Description	FCB20N60F_F085 Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	28523 pcs Stock
Series	Automotive, AEC-Q101, SuperFET™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D ² PAK (TO-263AB)
Power Dissipation (Max)	405W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	20A (Tc)
Rds On (Max) @ Id, Vgs	195 mOhm @ 20A, 10V
Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	102nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	2035pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±30V
Packaging	Original-Reel®

FCB20N60F_F085 is New Original in Stock, Search FCB20N60F_F085 Datasheets, PDF, Inventory at Y-IC.com Online, Order FCB20N60F_F085 Fairchild/ON Semiconductor with warrantied and confidence. RFQ FCB20N60F_F085 : Info@Y-IC.com

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 FCB20N60TM AMI Semiconductor / ON Semiconductor MOSFET N-CH 600V 20A D2PAK	 FCB210RJ AMP Connectors / TE Connectivity RES 10 OHM 2W 5% RADIAL	 FCB20N60TM Fairchild/ON Semiconductor MOSFET N-CH 600V 20A D2PAK	 FCB20N60_F085 Fairchild/ON Semiconductor FCB20N60_F085 Fairchild/ON Semiconductor

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18121C393KAT2A	A44L-0001-0165#600A	AM3454N-T1-PF	D BSL35100	CC0201CRNPO9BN4R3
CC0402BRNPO9BN8R2	CL21B224KAFNNGG	D CY8C24123-24SI	FCB110N65F	FCB110N65F
FCB11N60	FCB11N60F	FCB11N60FTM	FCB11N60FTM	FCB11N60TM
D FCB11N60TM	FCB2012KF-260T06	FCB20N60	FCB20N60F	FCB20N60FTM
FCB20N60FTM	FCB20N60TM	FCB20N60TM	FCB20N60_F085	FCB36N60N
FCB36N60NTM	FCB36N60NTM	D FCBB20CH60	FCBB20CH60SF	FCBS0550
FCBS0550	D FGH40N60UFTU	FCB20N60TM	GRM1555C1E9R2CA01D	IXSH10N60B2D1
LV5066V-TLM-H	M29W400DT55N6E	MAX3185CWP	MAX708ACSA	MCR100-4
MSCD70-16	N760CH22	SBA500AA80	SI3210M-FTR	SI4208GM
SKKD105/F08	SMBJ70CAE3	ST1230C12K0	UA741CDR	UBX-G0010-TB

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