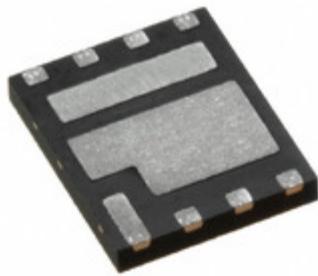
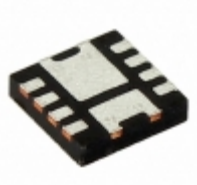
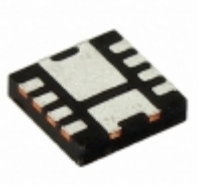
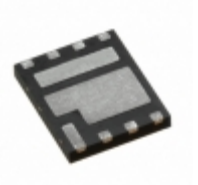
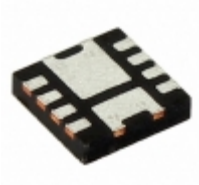
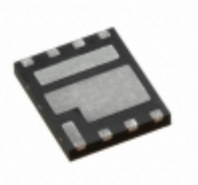
 Formerly FAIRCHILD.  Image may be representation. See specs for product details.	FDPC8014AS
	Manufacturer Part Number: FDPC8014AS
	Manufacturer/Brand: Fairchild/ON Semiconductor
	Part of Description: MOSFET 2N-CH 25V 20A/40A
	Datasheets:  FDPC8014AS.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2669 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	FDPC8014AS
Manufacturer	Fairchild/ON Semiconductor
Description	MOSFET 2N-CH 25V 20A/40A
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2669 pcs Stock
Vgs(th) (Max) @ Id	2.5V @ 250μA
Supplier Device Package	Power Clip 56
Series	PowerTrench®
Rds On (Max) @ Id, Vgs	3.8 mOhm @ 20A, 10V
Power - Max	2.1W, 2.3W
Packaging	Tape & Reel (TR)
Package / Case	8-PowerWDFN
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	2375pF @ 13V
Gate Charge (Qg) (Max) @ Vgs	35nC @ 10V
FET Type	2 N-Channel (Dual) Asymmetrical
FET Feature	Standard
Drain to Source Voltage (Vdss)	25V
Current - Continuous Drain (Id) @ 25°C	20A, 40A

You May Be Also Be interested

In:  FDPC8016S Fairchild/ON Semiconductor MOSFET 2N-CH 25V 8PWRCLIP	 FDPC8013S AMI Semiconductor / ON Semiconductor MOSFET 2N-CH 30V 13A/26A 3.3MM	 FDPC8013S Fairchild/ON Semiconductor MOSFET 2N-CH 30V 13A/26A 3.3MM	 FDPC8014S AMI Semiconductor / ON Semiconductor MOSFET 2N-CH 25V 8PWRCLIP
 FDPC8012S AMI Semiconductor / ON Semiconductor MOSFET 2N-CH 25V 13A/26A PWR CLP	 FDPC8011S IC FAIRCHILD FAIRCHILD QFN	 FDPC8014S Fairchild/ON Semiconductor MOSFET 2N-CH 25V 8PWRCLIP	 FDPC8016S AMI Semiconductor / ON Semiconductor MOSFET 2N-CH 25V 8PWRCLIP

FDPC8014AS Related keyword

More

FDPC8014AS Fairchild/ON Semiconductor	FDPC8014AS Data Sheet	FDPC8014AS Datasheets	FDPC8014AS PDF	Fairchild/ON Semiconductor FDPC8014AS
FDPC8014AS Electronic	FDPC8014AS Components	FDPC8014AS Distributor	FDPC8014AS Image	FDPC8014AS Part
FDPC8014AS Price	FDPC8014AS Manufacturer	FDPC8014AS Picture	FDPC8014AS Stock	FDPC8014AS Inventory
FDPC8014AS New	FDPC8014AS Original	FDPC8014AS Warranted	FDPC8014AS RFQ	FDPC8014AS Order Online