

 Not Actual Photo YIC International Co., Limited. Image may be representation. See specs for product details.	STLD200N4F6AG
	Manufacturer Part Number: STLD200N4F6AG
	Manufacturer/Brand: N/A
	Part of Description: MOSFET N-CH 40V 120A PWRFLAT 5X6
	RoHs Status:
	Stock Condition: New original, 2527 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STLD200N4F6AG
Manufacturer	N/A
Description	MOSFET N-CH 40V 120A PWRFLAT 5X6
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2527 pcs Stock
Vgs(th) (Max) @ Id	4V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	PowerFlat™ (5x6)
Series	STripFET™ F6
Rds On (Max) @ Id, Vgs	1.5 mOhm @ 75A, 10V
Power Dissipation (Max)	158W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	8-PowerSMD, Flat Leads
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	10700pF @ 10V
Gate Charge (Qg) (Max) @ Vgs	172nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	6.5V, 10V
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	120A (Tc)

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STLD200N4F6AG Related keyword

More

STLD200N4F6AG	STLD200N4F6AG Data Sheet	STLD200N4F6AG Datasheets	STLD200N4F6AG PDF	STLD200N4F6AG
STLD200N4F6AG Electronic	STLD200N4F6AG Components	STLD200N4F6AG Distributor	STLD200N4F6AG Image	STLD200N4F6AG Part
STLD200N4F6AG Price	STLD200N4F6AG Manufacturer	STLD200N4F6AG Picture	STLD200N4F6AG Stock	STLD200N4F6AG Inventory
STLD200N4F6AG New	STLD200N4F6AG Original	STLD200N4F6AG Warranted	STLD200N4F6AG RFQ	STLD200N4F6AG Order Online

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