

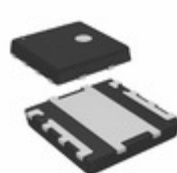
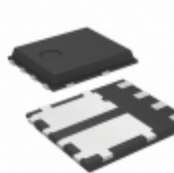



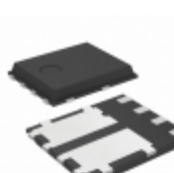
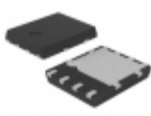
 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer Part Number:	STL7N10F7
	Manufacturer/Brand:	STMicroelectronics
	Part of Description:	MOSFET N-CH 100V 7A 8POWERFLAT
	Datasheets:	 STL7N10F7.pdf
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 81091 pcs Stock Available.
	Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	STL7N10F7
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 100V 7A 8POWERFLAT
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	81091 pcs Stock
Vgs(th) (Max) @ Id	4.5V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	PowerFlat™ (3.3x3.3)
Series	DeepGATE™, STripFET™ VII
Rds On (Max) @ Id, Vgs	35 mOhm @ 3.5A, 10V
Power Dissipation (Max)	2.9W (Ta), 50W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	8-PowerVDFN
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	920pF @ 50V
Gate Charge (Qg) (Max) @ Vgs	14nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	-

You May Be Also Be interested

In:

 <p>STL76DN4LF7AG ST ST QFN</p>	 <p>STL7N60M2 STMicroelectronics MOSFET N-CH 600V 5A POWERFLAT</p>	 <p>STL7DN6LF3 STMicroelectronics MOSFET 2N-CH 60V 20A 5X6</p>	 <p>STL7N6F7 STMicroelectronics N-CHANNEL 60 V, 0.019 OHM TYP.,</p>
 <p>STL7N80K5 STMicroelectronics MOSFET N-CH 800V 8POWERFLAT</p>	 <p>STL76DN4LF7HT ST ST PowerFLAT-5x6</p>	 <p>STL7LN80K5 STMicroelectronics MOSFET N-CH 800V 5A POWERFLAT</p>	 <p>STL7N6LF3 STMicroelectronics MOSFET N-CH 60V 20A PWRFLAT8</p>

STL7N10F7 Related keyword

More

STL7N10F7 STMicroelectronics	STL7N10F7 Data Sheet	STL7N10F7 Datasheets	STL7N10F7 PDF	STMicroelectronics STL7N10F7
STL7N10F7 Electronic	STL7N10F7 Components	STL7N10F7 Distributor	STL7N10F7 Image	STL7N10F7 Part
STL7N10F7 Price	STL7N10F7 Manufacturer	STL7N10F7 Picture	STL7N10F7 Stock	STL7N10F7 Inventory
STL7N10F7 New	STL7N10F7 Original	STL7N10F7 Warranted	STL7N10F7 RFQ	STL7N10F7 Order Online

Contact us: Info@YIC-Electronics.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited