

 Image may be representation. See specs for product details.	STFU18N65M2
	Manufacturer Part Number: STFU18N65M2
	Manufacturer/Brand: N/A
	Part of Description: MOSFET N-CH 650V 12A
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2696 pcs Stock Available.
	Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications	
Part Number	STFU18N65M2
Manufacturer	N/A
Description	MOSFET N-CH 650V 12A
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2696 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250μA
Vgs (Max)	±25V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220FP
Series	MDmesh™ M2
Rds On (Max) @ Id, Vgs	330 mOhm @ 6A, 10V
Power Dissipation (Max)	25W (Tc)
Packaging	Tube
Package / Case	TO-220-3 Full Pack
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	770pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	20nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	650V
Current - Continuous Drain (Id) @ 25°C	12A (Tc)

You May Be Also Be interested

In:			
STFU23N80K5 N/A MOSFET	STFU15NM65N N/A MOSFET N-CH 650V 12A TO-220FP	STFU260N4F7 ST STFU260N4F7 ST	STFU18N60M2 N/A MOSFET N-CH 600V TO-220FP
STFU13N80K5 N/A MOSFET N-CH 800V 12A TO220FP	STFU28N65M2 N/A MOSFET N-CH 650V 20A	STFU6N65 N/A N-CHANNEL 650 V, 1.2 OHM TYP., 4	STFU24N60M2 N/A MOSFET N-CH 600V 18A TO-220FP

STFU18N65M2 Related keyword

More

STFU18N65M2	STFU18N65M2 Data Sheet	STFU18N65M2 Datasheets	STFU18N65M2 PDF	STFU18N65M2
STFU18N65M2 Electronic	STFU18N65M2 Components	STFU18N65M2 Distributor	STFU18N65M2 Image	STFU18N65M2 Part
STFU18N65M2 Price	STFU18N65M2 Manufacturer	STFU18N65M2 Picture	STFU18N65M2 Stock	STFU18N65M2 Inventory
STFU18N65M2 New	STFU18N65M2 Original	STFU18N65M2 Warranted	STFU18N65M2 RFQ	STFU18N65M2 Order Online