



### NTMD4184PFR2G Information



For Reference Only

Part Number NTMD4184PFR2G Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

**Description** MOSFET P-CH 30V 2.3A 8-SOIC **Package** 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## NTMD4184PFR2G Specifications

ufacturer ON gory Dis Tra age 8-S	TMD4184PFR2G
gory Dis Tra age 8-S	1WD+10+11K2O
Tra age 8-S	N Semiconductor
age 8-S	screte Semiconductor Products
	ansistors - FETs, MOSFETs - Single
	SOIC (0.154", 3.90mm Width)
es -	
Type P-C	Channel
nnology	OSFET (Metal Oxide)
n to Source Voltage (Vdss) 30V	V
ent - Continuous Drain (Id) @ 25°C 2.3.	3A (Ta)
e Voltage (Max Rds On, Min Rds On) 4.5	5V, 10V
th) (Max) @ Id 3V	' @ 250μA
Charge (Qg) (Max) @ Vgs 4.2t	2nC @ 4.5V
t Capacitance (Ciss) (Max) @ Vds 360	0pF @ 10V
(Max) ±20	0V
Feature Sch	hottky Diode (Isolated)
er Dissipation (Max) 770	0mW (Ta)
On (Max) @ Id, Vgs 95 i	mOhm @ 3A, 10V
rating Temperature -55	5°C ~ 150°C (TJ)
nting Type Sur	rface Mount
olier Device Package 8-S	SOIC
age / Case 8-S	SOIC (0.154", 3.90mm Width)
	Report errors?

#### NTMD4184PFR2G Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# NTMD4184PFR2G Payment Methods



















### NTMD4184PFR2G Shipping Methods













If you have any question about NTMD4184PFR2G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com