


	Manufacturer Part Number: NP180N04TUG-E1-AY
	Manufacturer/Brand: Renesas Electronics America
	Part of Description: MOSFET N-CH 40V 180A TO-263-7
	Datasheets:  NP180N04TUG-E1-AY.pdf
<p>Image may be representation. See specs for product details.</p>	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	NP180N04TUG-E1-AY
Manufacturer	Renesas Electronics America
Description	MOSFET N-CH 40V 180A TO-263-7
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	4V @ 250µA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-263-7
Series	-
Rds On (Max) @ Id, Vgs	1.5 mOhm @ 90A, 10V
Power Dissipation (Max)	1.8W (Ta), 288W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-263-7, D ² Pak (6 Leads + Tab)
Operating Temperature	175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	25700pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	390nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	180A (Tc)

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