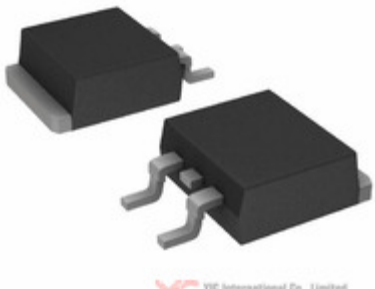


	Manufacturer Part Number: NP100P04PLG-E1-AY
	Manufacturer/Brand: Renesas Electronics America
	Part of Description: MOSFET P-CH 40V 100A TO-263
	Datasheets:  NP100P04PLG-E1-AY.pdf
RoHs Status:  Lead free / RoHS	Stock Condition: Compliant New original, Stock Available.
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Specifications

Part Number	NP100P04PLG-E1-AY
Manufacturer	Renesas Electronics America
Description	MOSFET P-CH 40V 100A TO-263
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.5V @ 1mA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-263
Series	-
Rds On (Max) @ Id, Vgs	3.7 mOhm @ 50A, 10V
Power Dissipation (Max)	1.8W (Ta), 200W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Operating Temperature	175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	15100pF @ 10V
Gate Charge (Qg) (Max) @ Vgs	320nC @ 10V
FET Type	P-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	100A (Tc)

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