










	Manufacturer Part Number: PMV130ENEA/DG/B2R
	Manufacturer/Brand: Nexperia
 <p>Not Actual Photo YIC International Co., Limited.</p>	Part of Description: MOSFET N-CH 40V 2.1A TO236AB
	Datasheets:  PMV130ENEA/DG/B2R.pdf
RoHS Status:  Lead free / RoHS	Stock Condition: Compliant New original, 2582 pcs Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	PMV130ENEA/DG/B2R
Manufacturer	Nexperia
Description	MOSFET N-CH 40V 2.1A TO236AB
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2582 pcs Stock
Vgs(th) (Max) @ Id	2.5V @ 250μA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-236AB
Series	Automotive, AEC-Q101
Rds On (Max) @ Id, Vgs	120 mOhm @ 1.5A, 10V
Power Dissipation (Max)	5W (Tc)
Package / Case	TO-236-3, SC-59, SOT-23-3
Other Names	934068781215
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	170pF @ 20V
Gate Charge (Qg) (Max) @ Vgs	3.6nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	40V
Detailed Description	N-Channel 40V 2.1A (Ta) 5W (Tc) Surface Mount TO-
Current - Continuous Drain (Id) @ 25°C	2.1A (Ta)

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PMV130ENEA/DG/B2R Related keyword

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