


	<h2 style="color: red;">CSD18514Q5AT</h2>													
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<p>Image may be representation. See specs for product details.</p>														








### Specifications

Part Number	CSD18514Q5AT
Manufacturer	N/A
Description	40V N-CHANNEL NEXFET POWER MOSF
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	2543 pcs Stock
Vgs(th) (Max) @ Id	2.4V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-VSONP (5x6)
Series	NexFET™
Rds On (Max) @ Id, Vgs	7.9 mOhm @ 15A, 10V
Power Dissipation (Max)	74W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	8-PowerTDFN
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	2683pF @ 20V
Gate Charge (Qg) (Max) @ Vgs	40nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	50A

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 <b>CSD18532NQ5B</b> N/A MOSFET N-CH 60V 22A 8VSON	 <b>CSD18531Q5AT</b> N/A MOSFET N-CH 60V 100A 8SON	 <b>CSD18532NQ5BT</b> N/A MOSFET N-CH 60V 100A	 <b>CSD18531Q5A</b> N/A MOSFET N-CH 60V 8SON

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