







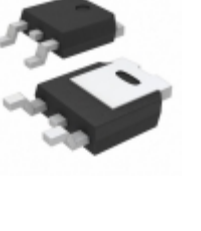
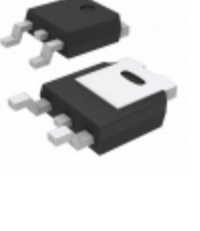

 life.augmented	<b>VND7N04-1</b>
	<b>Manufacturer Part Number:</b> VND7N04-1
 Image may be representation. See specs for product details.	<b>Manufacturer/Brand:</b> STMicroelectronics
	<b>Part of Description:</b> MOSFET POWER 42V 7A IPAK
	<b>Datasheets:</b>  <a href="#">VND7N04-1.pdf</a>
	<b>RoHS Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	VND7N04-1
Manufacturer	STMicroelectronics
Description	MOSFET POWER 42V 7A IPAK
Category	Integrated Circuits (ICs) > PMIC - Power Distribution
Part Status	Require For Quote & Check Stock
Series	OMNIFET II™, VIPower™
Input Type	Non-Inverting
Operating Temperature	-40°C ~ 150°C (TJ)
Output Type	N-Channel
Features	-
Interface	On/Off
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA
Supplier Device Package	I-Pak
Number of Outputs	1
Output Configuration	Low Side
Ratio - Input:Output	1:1
Voltage - Supply (Vcc/Vdd)	Not Required
Fault Protection	Current Limiting (Fixed), Over Temperature, Over
Rds On (Typ)	140 mOhm (Max)
Voltage - Load	31V (Max)
Current - Output (Max)	4A
Switch Type	General Purpose
Packaging	Tube

VND7N04-1 is New Original in Stock, Search VND7N04-1 Datasheets, PDF, Inventory at Y-IC.com Online, Order VND7N04-1 STMicroelectronics with warrantied and confidence. RFQ VND7N04-1 : Info@Y-IC.com

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 <p><b>VND7N04-1-E</b> STMicroelectronics MOSFET OMNIFET 42V 7A IPAK</p>	 <p><b>VND7N0413TR</b> STMicroelectronics MOSFET N-CH 40V 6A DPAK</p>	 <p><b>VND7N04TR-E</b> STMicroelectronics MOSFET OMNIFET 42V 7A DPAK</p>	 <p><b>VND7140AJTR</b> STMicroelectronics IC DVR HIGH SIDE 2CH POWERSSO16</p>

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| ⇒ LM2590HVSX-ADJ    | ↔ LP3470IM5-2.93     | ⊛ LP3923TL-VI   | ⊣ MB89352A-PFQ-G-BND   | ⇒ MC78M12ACDTRKG         |
| ↔ MP3384EQ-LF-Z     | ⇒ NLC565050T-560K-PF | D NTB75N03RT4G  | ⊛ PC367N1T000F         | ⊣ PHY1076-01QT           |
| ⊛ PSMN8R7-80BS      | D R5009ANJTL         | ⇒ SESD5Z12V     | ↔ SKB30/10             | ⇒ SKKH57-16E             |
| ⊣ SKY77252-13       | ⊛ SM8703CV-G-ET      | ↔ SMP1307-027   | ⇒ SN65MLVD202ADR       | ⇒ SN74HC02PWR            |
| ⊛ STW15NA50         | ⊣ T620093004         | ⊛ TPS54350PWP   | D UPC8181TB-E3         | ⇒ UPC8187TB              |
| ↔ USB0412C          | ⊛ V48C24C150BG       | ⊣ VI-J50-EZ     | ⊛ XC612N4528MR         | ⇒ ZUS15053R3             |

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