






	<b>STP12NK30Z</b>	
	<b>Hersteller-Teilenummer:</b>	STP12NK30Z
	<b>Hersteller / Marke:</b>	STMicroelectronics
	<b>Teil der Beschreibung:</b>	MOSFET N-CH 300V 9A TO-220
	<b>Datenblätter:</b>	 <a href="#">STP12NK30Z.pdf</a>
	<b>RoHs Status:</b>	Bleifrei / RoHS-konform
	<b>Lagerzustand:</b>	New original, 27890 pcs Stock Available.
	<b>Liefern von:</b>	Hong Kong
	<b>Versandweg:</b>	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.		

### Spezifikationen

Teilenummer	STP12NK30Z
Hersteller	STMicroelectronics
Beschreibung	MOSFET N-CH 300V 9A TO-220
Kategorie	<a href="#">Diskrete Halbleiterprodukte &gt; Transistoren-FETs,</a>
Teilstatus	27890 pcs Stock
Serie	SuperMESH™
Technologie	MOSFET (Metal Oxide)
Betriebstemperatur	-55°C ~ 150°C (TJ)
Befestigungsart	Through Hole
Verpackung / Gehäuse	TO-220-3
Supplier Device-Gehäuse	TO-220AB
Verlustleistung (max)	90W (Tc)
Typ FET	N-Channel
FET-Merkmal	-
Drain-Source-Spannung (Vdss)	300V
Strom - Ununterbrochener Abfluss (Id) bei 25 °C	9A (Tc)
Rds On (Max) @ Id, Vgs	400 mOhm @ 4.5A, 10V
VGS (th) (Max) @ Id	4.5V @ 50µA
Gate Charge (Qg) (Max) @ Vgs	35nC @ 10V
Eingabekapazität (Ciss) (Max) @ Vds	670pF @ 25V
Antriebsspannung (Max Rds On, Min Rds On)	10V
Vgs (Max)	±30V
Verpackung	Tube



















































STP12NK30Z ist neu im Original, Suche STP12NK30Z Datenblätter, PDF, Inventar bei Y-IC.com Online, Bestellen Sie STP12NK30Z STMicroelectronics mit Garantie und Vertrauen.  
Anfrage STP12NK30Z: [Info@Y-IC.com](mailto:Info@Y-IC.com)

Sie können auch interessiert sein:

 <b>STP12NK60Z</b> STMicroelectronics MOSFET N-CH 600V 10A TO220	 <b>STP12NB30FP</b> ST STP12NB30FP ST	 <b>STP12NK80Z</b> STMicroelectronics MOSFET N-CH 800V 10.5A TO-220	 <b>STP12NK65Z</b> ST STP12NK65Z ST
 <b>STP12N65M5</b> STMicroelectronics MOSFET N-CH 650V 8.5A TO-220	 <b>STP12NK80ZFP</b> ST STP12NK80ZFP ST	 <b>STP12NF06</b> ST STP12NF06 ST	 <b>STP12NK50Z</b> ST ST TO-220

### heiße Teile

Mehr

 STP11NB40	 STP11NB40FP	 STP11NK40Z	 STP11NK40ZFP	 STP11NK50Z
 STP11NK50ZFP	 STP11NK70ZFP	 STP11NM50N	 STP11NM60	 STP11NM60A
 STP11NM60AFP	 STP11NM60FD	 STP11NM60DFDP	 STP11NM60FP	 STP11NM60N
 STP11NM60ND	 STP11NM80	 STP120N4F6	 STP120NF04	 STP120NF10
 STP120NH03L	 STP12N65M5	 STP12NB30	 STP12NB30FP	 STP12NF06
 STP12NM50	 STP12NM50FD	 STP12NM50FP	 STP12NM60N	 STP12PF06
 STP130N10F3	 STP130NH02L	 STP13N95K3	 STP13NK60Z	 STP13NK60ZFP
 STP13NM60N	 STP140NF55	 STP140NF75	 STP141NF55	 STP1425B
 STP14NF06	 STP14NF10	 STP14NF10FP	 STP14NF12	 STP14NF12FP
 STP14NK50Z	 STP14NK50ZFP	 STP14NM65N	 STP14ONF55	 STP150NF04

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

HINZUFÜGEN: Einheit A5-B5 Nr.509, 5 / F Sing Win Fabrikgebäude, 15-17 Shing Yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited