

**Company :** MaxLinear Technologies Pvt Ltd  
**Company Name :** MaxLinear Technologies Pvt Ltd  
**Nature Of Business :** Semiconductor  
**Designation :** Senior Systems Engineer  
**Tentative Job Location :** Bangalore

**Job Description:**

- **Systems Engineering** is involves in Pre and Post Silicon validation of RF/Mixed IC , RF System Analysis.
- **Chip Evaluation in Detail**, writing test plan and Execution. High frequency PCB design. Design of DSP blocks.
- **We extensively use RF /Digital test Equipment** like SA, Sig gen, Network Analyzer, LA , SFU etc.

**Description :**

**Required Skills:**

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Program	AE	BS	BE	CE	CHE	CSE	EE	ES	ME	MSE	PHY	CHM	MTH	ECO	DES	IME	CGS	HSS	EEM	MSP	NET	PSE	Stats
BT	No	No		No	No	No	No	--	No	No	--	--	--	--	--	--	--	--	--	--	--	--	--
BS	--	--		--	--	--	--	No	--	--	No	No	No	No	--	--	--	--	--	--	--	--	--
MT	No	No		No	No	No	Yes	No	No	No	--	--	--	--	--	No	--	--	No	No	No	Yes	--
DoubleMajor	No	No		No	No	No	No	--	No	No	No	No	No	No	--	--	--	--	--	--	--	--	--
dual	No	No		No	No	No	Yes	No	No	No	No	No	No	No	--	--	--	--	--	--	--	--	--
dualB	No	No		No	No	No	Yes	--	No	No	No	No	No	No	--	No	--	--	No	--	No	Yes	--
dualC	No	No		No	No	No	Yes	No	No	No	No	No	No	No	No	No	--	--	--	--	--	--	--
Mdes	--	--		--	--	--	--	--	--	--	--	--	--	--	No	--	--	--	--	--	--	--	--
MBA	--	--		--	--	--	--	--	--	--	--	--	--	--	--	No	--	--	--	--	--	--	--
Phd	No	No		No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
MSc	--	--		--	--	--	--	--	--	--	No	No	No	--	--	--	--	--	--	--	--	--	No
MSR	No	No		No	No	No	Yes	--	No	No	--	--	--	--	--	--	No	--	--	--	--	Yes	--

**Eligibilty :**

**Cost to Company :**

Component	Description	Annual â,¹
<b>Take Home Components</b>	Basic	â,¹ 636,000
	House Rent Allowance	â,¹ 254,400
	Leave Travel Allowance	â,¹ 79,500
	Flexible Allowance	â,¹ 198,000
	Special Allowance	â,¹ 355,780
	<b>Total Base Salary</b>	<b>â,¹ 1,523,680</b>
Retirement Benefits	PF - Company Contribution	â,¹ 76,320
<b>CTC</b>	<b>Fixed Cost to the Company per Year</b>	<b>â,¹ 1,600,000</b>
Target Bonus (Variable)	15%	â,¹ 228,552
<b>RSU</b>	<b>M.Tech and Above. Approx. 10% of Base every year, round up to nearest \$100</b>	<b>â,¹ 642,400</b>
Relocation Bonus	Paid at the end of 1 month of employment (Requires a 2 year contract from the date given)	â,¹ 300,000
<b>Add: Potential Benefits</b>	Medical, Accidental & GTL insurance premium	â,¹ 40,000
	Bus pass Reimbursement	â,¹ 42,000
	Gratuity as per eligibility	â,¹ 30,577
	Special Incentive-Half yearly	â,¹ 14,310
	Tax Saving on NPS Employer Contribution	â,¹ 19,843
<b>Total Earnings Potential Earnings</b>		<b>â,¹ 2,917,682</b>

**Package Details :**

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Bond :	True
CPI CutOff :	0.0
Bond Details :	2 years for Joining Bonus
Medical Requirments :	
Resume Shortlist :	True
Resume Shortlist Criteria:	N/A
Aptitude Test:	False
Group Discussion:	False
Technical Test:	True
Technical Test Duration:	60 Mins
Technical Interview:	True
Technical Interview Duration:	1 hour each round
Number of Techincal Interview Rounds:	2
HR Interview:	True
HR Interview Duration:	30 Mins
Additional Information:	